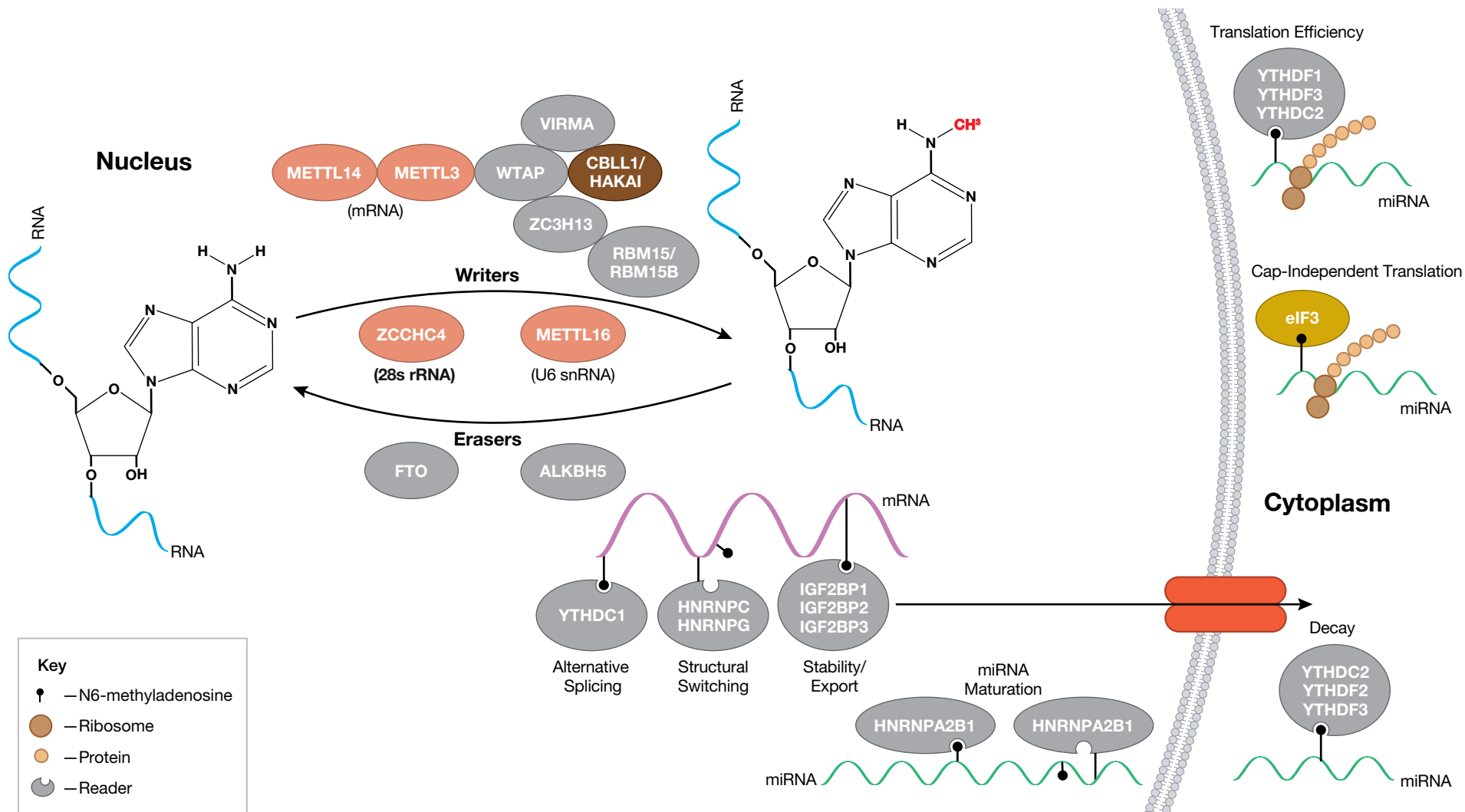


# m6A RNA Regulatory Diagram



rev. 09/23/19

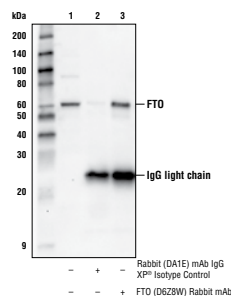
# Key Products for m6 RNA Regulatory Diagram

Visit [www.st-science.com/m6a-list](http://www.st-science.com/m6a-list) for a full listing of antibodies, related kits, and reagents.

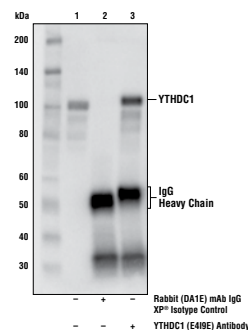
| ANTIBODIES                                  | APPLICATIONS         | REACTIVITY    |
|---------------------------------------------|----------------------|---------------|
| <b>3411</b> eIF3A (D51F4) XP® Rabbit mAb    | WB, IP, IHC-P, IF-IC | H, M, R, Mk   |
| <b>2538</b> eIF3A Antibody                  | WB, IP, IF-IC        | H, M, R, Mk   |
| <b>2068</b> eIF3C Antibody                  | WB                   | H, M, Mk, (R) |
| <b>3413</b> eIF3H (D9C1) XP® Rabbit mAb     | WB, IP, IHC-P, IF-IC | H, M, R, Mk   |
| <b>8161</b> eIF3J (D21G7) XP® Rabbit mAb    | WB, IP, IF-IC        | H, M, R, Mk   |
| <b>3261</b> eIF3J Antibody                  | WB, IP               | H, M, R       |
| <b>45980</b> FTO (D2V1I) Rabbit mAb         | WB                   | H, M, R       |
| <b>31687</b> FTO (D6Z8W) Rabbit mAb         | WB, IP               | H             |
| <b>14386</b> FTO Antibody                   | WB                   | H             |
| <b>9304</b> hnRNP A2/B1 (2A2) Mouse mAb     | WB                   | H, Mk         |
| <b>91327</b> hnRNP C1/C2 (D6S3N) Rabbit mAb | WB                   | H, Mk         |

| ANTIBODIES                                                | APPLICATIONS | REACTIVITY                |
|-----------------------------------------------------------|--------------|---------------------------|
| <b>8482</b> IMP1 (D33A2) Rabbit mAb                       | WB, IP       | H, M, R                   |
| <b>14672</b> IMP2 (D4R2F) Rabbit mAb                      | WB           | H, M, Mk, (R)             |
| <b>57145</b> IMP3 (D6U2N) Rabbit mAb                      | WB           | H, M, Mk                  |
| <b>86132</b> METTL3 (E3F2A) Rabbit mAb                    | WB, IP, ChIP | H, M, R, Mk               |
| <b>96391</b> METTL3 (D2I6O) Rabbit mAb                    | WB, IP       | H, M, R, Mk, (Hm, Pg, Hr) |
| <b>51104</b> METTL14 (D8K8W) Rabbit mAb                   | WB           | H, M, R, Mk, (C, X)       |
| <b>17676</b> METTL16 Antibody                             | WB, IP       | H, M, R, Mk               |
| <b>69159</b> N6-mA Methyltransferase Antibody Sampler Kit |              |                           |
| <b>56593</b> N6-Methyladenosine (m6A) (D9D9W) Rabbit mAb  | Dot Blot     |                           |

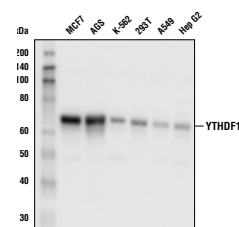
| ANTIBODIES                                | APPLICATIONS | REACTIVITY               |
|-------------------------------------------|--------------|--------------------------|
| <b>25261</b> RBM15 Antibody               | WB, IP       | H, M, R, Mk              |
| <b>88358</b> Virilizer (D4N8B) Rabbit mAb | WB, IP, ChIP | H, M, R, Mk              |
| <b>41934</b> WTAP (E7O5B) Rabbit mAb      | WB, IP       | H, Mk                    |
| <b>56501</b> WTAP Antibody                | WB, IP       | H, M, R, Mk              |
| <b>77422</b> YTHDC1 (E4I9E) Rabbit mAb    | WB, IP       | H, M, R, Mk              |
| <b>81504</b> YTHDC1 (E2P2I) Rabbit mAb    | WB, IP       | H, M, R, Mk              |
| <b>54737</b> YTHDC1 (D10) Antibody        | WB           | H, M, R, Mk, (B, Pg, Hr) |
| <b>87459</b> YTHDC1 (P561) Antibody       | WB           | H, M, R, Mk, (Hm)        |
| <b>35440</b> YTHDC2 Antibody              | WB, IP       | H, M, R, Mk              |
| <b>86463</b> YTHDF1 Antibody              | WB, IP       | H                        |



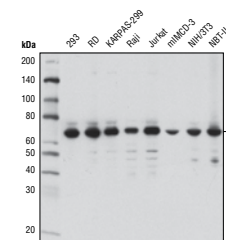
**FTO (D6Z8W) Rabbit mAb #31687:** IP of FTO from HeLa cell extracts. Lane 1 is 10% input, lane 2 is Rabbit (DA1E) mAb IgG XP® Isotype Control #3900, and lane 3 is #31687. Mouse Anti-Rabbit IgG (Light-Chain Specific) (D4W3E) mAb (HRP Conjugate) #93702 was used for detection.



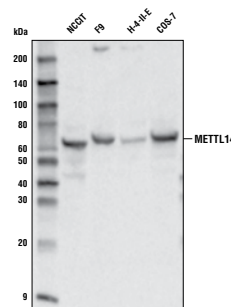
**YTHDC1 (E4I9E) Rabbit mAb #77422:** IP of YTHDC1 from HCT 116 cell extracts. Lane 1 is 10% input, lane 2 is Rabbit (DA1E) mAb IgG XP® Isotype Control #3900, and lane 3 is #77422. WB analysis was performed using #77422.



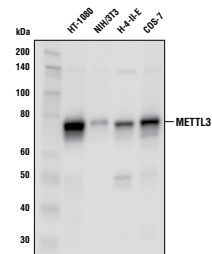
**YTHDF1 Antibody #86463:** WB analysis of extracts from various cell lines using #86463.



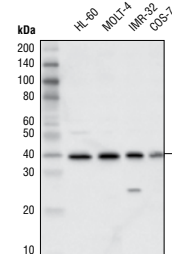
**IMP1 (D33A2) Rabbit mAb #8482:** WB analysis of extracts from various cell lines using #8482.



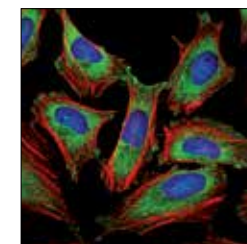
**METTL14 (D8K8W) Rabbit mAb #51104:** WB analysis of extracts from various cell lines using #51104.



**METTL3 (E3F2A) Rabbit mAb #86132:** WB analysis of extracts from various cell lines using #86132.



**hnRNP C1/C2 (D6S3N) Rabbit mAb #91327:** WB analysis of extracts from various cell lines using #91327.



**eIF3A (D51F4) XP® Rabbit mAb #3411:** Confocal IF analysis of HeLa cells using #3411 (green). Actin filaments have been labeled with DyLight™ 554 Phalloidin #13054 (red). Blue pseudocolor = DRAQ5® #4084 (fluorescent DNA dye).

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For pathway key and background, please visit:  
[www.cst-science.com/m6a](http://www.cst-science.com/m6a)

