# METTL3 Rabbit pAb

**db318** **Package : 20μL 50μL 100μL**

**Product Name :** METTL3 Rabbit pAb
**Cat.No.:** db318
**Synonyms :** M6A; IME4; Spo8; MT-A70; hMETTL3
**Application :** WB, IHC, ICC/IF, FC, IP
**Reactivity :** Human, Mouse, Rat
**Host species :** Rabbit

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| **Background** | This gene encodes the 70 kDa subunit of MT-A which is part of N6-adenosine-methyltransferase. This enzyme is involved in the posttranscriptional methylation of internal adenosine residues in eukaryotic mRNAs, forming N6-methyladenosine. [provided by RefSeq, Jul 2008] |
| **Immunogen** | Recombinant protein of human METTL3 |
| **Gene ID** | 56339 |
| **Swiss Prot** | Q86U44 |
| **Synonyms** | M6A; IME4; Spo8; MT-A70; hMETTL3 |
| **Reactivity** | Human, Mouse, Rat |
| **Application** | WB, IHC, ICC/IF, FC, IP |
| **Recommended dilution** | WB: 1:1000<br>IHC: 1:20-1:500<br>ICC/IF: 1:200<br>FC: 1:20<br>IP: 1:20 |
| **Calculated MW** | 64 kDa |
| **Observed MW** | 64 kDa |
| **Host species** | Rabbit |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Purity** | Affinity Purification |
| **Conjugation** | Un-conjugated |

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| **Storage Stability** | Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |