

## RBM3 RABBIT MAB

**Cat.#:** N263528

**Product Name:** Anti-RBM3 Rabbit Monoclonal Antibody

**Synonyms:** RNPL; IS1-RNPL

**UNIPROT ID:** P98179

**Background:** Cold-inducible mRNA binding protein that enhances global protein synthesis at both physiological and mild hypothermic temperatures.

**Immunogen:** A synthetic peptide of human RBM3

**Applications:** WB, ICC/IF

**Recommended Dilutions:** WB: 1/500-1/1000 IF: 1/50-1/200

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R02-0C1

**MW:** Calculated MW: 17 kDa; Observed MW: 17 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Human, Mouse

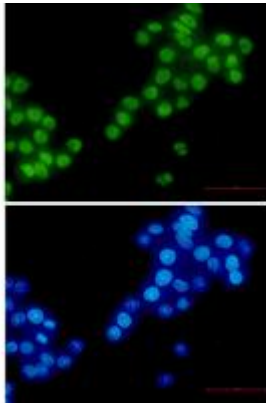
**Conjugation:** Unconjugated

**Modification:** Unmodified

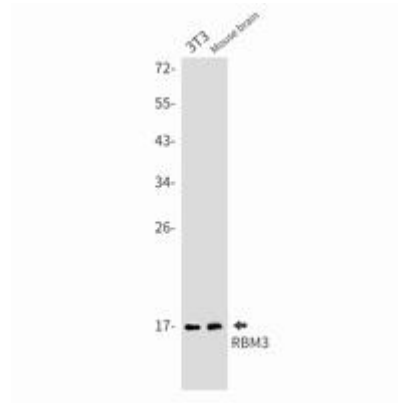
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Epigenetics and Nuclear Signaling

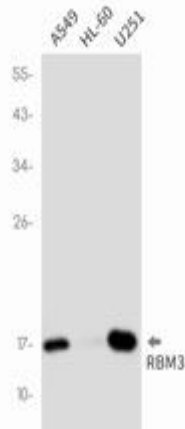
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Immunocytochemistry analysis of RBM3 (green) in HeLa using RBM3 antibody, and DAPI (blue)



Western blot analysis of RBM3 in 3T3, mouse brain lysates using RBM3 antibody.



Western blot analysis of RBM3 in A549, HL-60, U251 lysates using RBM3 antibody.