

Product datasheet for TA338081

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OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

RIMS3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB **Recommended Dilution:** WB, IHC

Reactivity: Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-RIMS3 antibody: synthetic peptide directed towards the C terminal

of human RIMS3. Synthetic peptide located within the following region:

IMLDELDLSAAVTGWYKLFPTSSVADSTLGSLTRRLSQSSLESATSPSCS

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Purification: Protein A purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 33 kDa

Gene Name: regulating synaptic membrane exocytosis 3

Database Link: NP 055562

Entrez Gene 242662 MouseEntrez Gene 9783 Human

Q9UJD0

Background: RIMS3 belongs to a family of synaptic proteins that are essential for normal neurotransmitter

release.

Synonyms: NIM3; RIM3

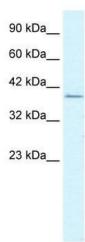
Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%

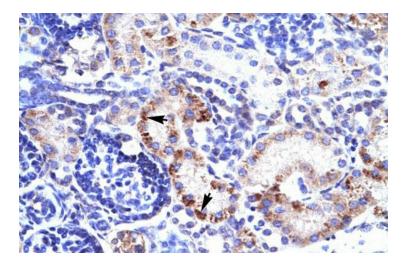




Product images:



WB Suggested Anti-RIMS3 Antibody Titration: 1.25 ug/ml; ELISA Titer: 1:312500; Positive Control: Jurkat cell lysate RIMS3 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells



Human kidney