

Product datasheet for TA309840

OriGene Technologies, Inc.

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RPS27A Mouse Monoclonal Antibody [Clone ID: Ubi-1]

Product data:

Product Type: Primary Antibodies

Clone Name: Ubi-1

Applications: IHC, WB

Recommended Dilution: WB, IF, IHC, ELISA

Reactivity: Bovine, C. elegans, Chicken, Drosophila, Human, Mouse, Plant

Host: Mouse

Isotype: IgG1, kappa
Clonality: Monoclonal

Immunogen: Purified ubiquitin conjugated to keyhole limpet hemocyanin with glutaraldehyde

Formulation: 10mM Sodium Azide

Purification: Ascites

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: ribosomal protein S27a

Database Link: NP 002945

Entrez Gene 78294 MouseEntrez Gene 6233 Human

P62979

Synonyms: CEP80; HEL112; S27A; UBA80; UBC; UBCEP1; UBCEP80

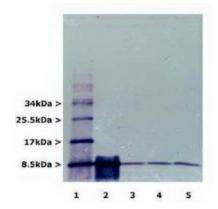
Protein Families: Druggable Genome

Protein Pathways: Ribosome

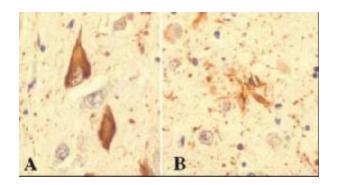




Product images:



Western Blot: Ubiquitin Antibody (Ubi-1) - Staining of ubiquitin using anti-Ubiquitin. Lane 1 is mono-ubiquitin and polyubiquitin chains. Lane 2 is monoubiquitin only (overloaded). Lanes 3, 4 and 5 are 0.1 mg rat cerebellum, cortex, and brain stem respectively. 20% gels with PVDF blots (Nitrocellulose works but not as well).



Immunohistochemistry: Ubiquitin Antibody (Ubi-1) - Immunohistochemical staining of Ubiquitin in hippocampal tissue from an Alzheimer patient, using anti-Ubiquitin.