

Product datasheet for TA351908S

VAM1 (MPP6) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Human fetal brain tissue

IHC: 25-100

Positive control: Human brain Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human MPP6

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 61 kDa

Gene Name: membrane palmitoylated protein 6

Database Link: NP 057531

Entrez Gene 56524 MouseEntrez Gene 51678 Human

Q9NZW5

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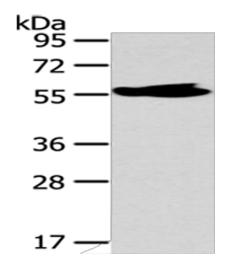
Background:

Members of the peripheral membrane-associated guanylate kinase (MAGUK) family function in tumor suppression and receptor clustering by forming multiprotein complexes containing distinct sets of transmembrane, cytoskeletal, and cytoplasmic signaling proteins. All MAGUKs contain a PDZ-SH3-GUK core and are divided into 4 subfamilies, DLG-like (see DLG1; MIM 601014), ZO1-like (see TJP1; MIM 601009), p55-like (see MPP1; MIM 305360), and LIN2-like (see CASK; MIM 300172), based on their size and the presence of additional domains. MPP6 is a member of the p55-like MAGUK subfamily (Tseng et al., 2001 [PubMed 11311936]).

Synonyms: p55T; PALS2; VAM-1; VAM1

Protein Families: Druggable Genome, Stem cell - Pluripotency

Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg

Lane: Human fetal brain tissue

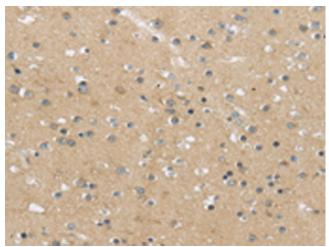
Primary antibody: [TA351908] (MPP6 Antibody) at

dilution 1/250

Secondary antibody: Goat anti rabbit IgG at

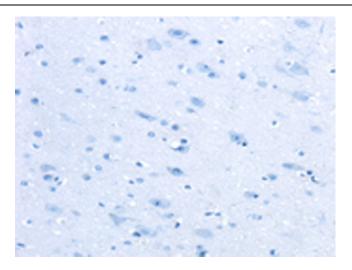
1/8000 dilution

Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA351908] (MPP6 Antibody) at dilution 1/25 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human brain tissue using [TA351908] (MPP6 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)