

Product datasheet for TA367597S

HPSE2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 10-50

Positive control: Human brain

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human HPSE2

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

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: heparanase 2 (inactive)

Database Link: Entrez Gene 60495 Human

Q8WWQ2

Background: This gene encodes a heparanase enzyme. The encoded protein is a endoglycosidase that

degrades heparin sulfate proteoglycans located on the extracellular matrix and cell surface. This protein may be involved in biological processes involving remodeling of the extracellular matrix including angiogenesis and tumor progression. Alternate splicing results in multiple

transcript variants.

Synonyms: FLJ11684; FLJ44022; HPA2; HPR2; MGC133234



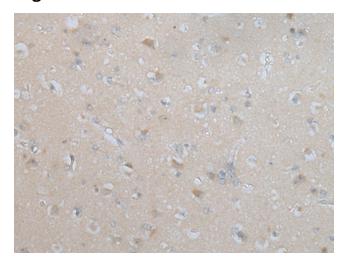
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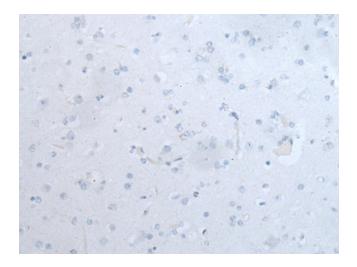
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Product images:



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA367597] (HPSE2 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA367597] (HPSE2 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)