

Rabbit anti-Human DUSP13 Polyclonal Antibody | anti-DUSP13 antibody

DUSP13 Antibody

CATALOG # AAA305447	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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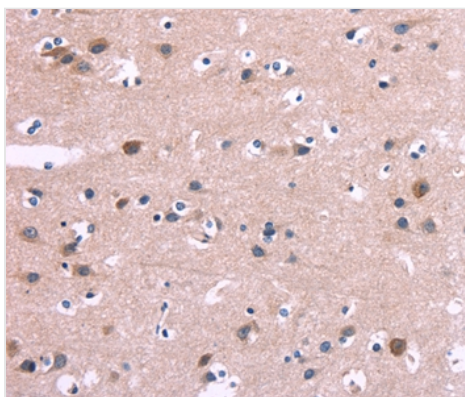
PRODUCT SYNONYMS

DUSP13; Polyclonal Antibody; DUSP13 Antibody; BEDP; MDSP; TMDP; SKRP4; DUSP13A; DUSP13B; anti-DUSP13 antibody

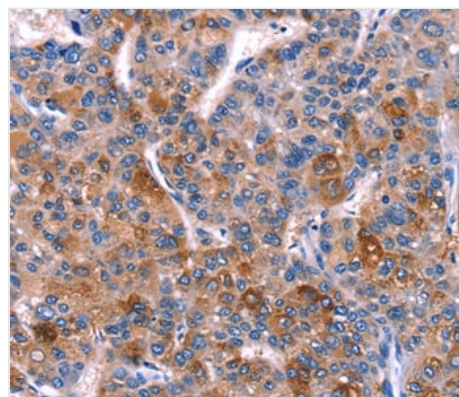
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total DUSP13 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	3 mg/ml (varies by lot)
Sequence Length	188
Applicable Applications for anti-DUSP13 antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	DUSP13
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human brain tissue using at dilution 1/60.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/60.

ADDITIONAL INFORMATION

Related Product Information for anti-DUSP13 antibody	Members of the protein-tyrosine phosphatase superfamily cooperate with protein kinases to regulate cell proliferation and differentiation. This superfamily is separated into two families based on the substrate that is dephosphorylated. One family, the dual specificity phosphatases (DSPs) acts on both phosphotyrosine and phosphoserine/threonine residues. This gene encodes different but related DSP proteins through the use of non-overlapping open reading frames, alternate splicing, and presumed different transcription promoters. Expression of the distinct proteins from this gene has been found to be tissue specific and the proteins may be involved in postnatal development of specific tissues.
Product Categories/Family for anti-DUSP13 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	56117818
NCBI GeneID	51207
NCBI Accession #	NP_001007272.1
NCBI GenBank Nucleotide #	NM_001007271.1
UniProt Accession #	Q6B8I1; Q96J67; Q9UII6
Molecular Weight	17,283 Da
NCBI Official Full Name	dual specificity protein phosphatase 13 isoform 1
NCBI Official Synonym Full Names	dual specificity phosphatase 13
NCBI Official Symbol	DUSP13
NCBI Official Synonym Symbols	BEDP; MDSP; TMDP; SKRP4; DUSP13A; DUSP13B
NCBI Protein Information	dual specificity protein phosphatase 13
UniProt Protein Name	Dual specificity protein phosphatase 13 isoform A
UniProt Gene Name	DUSP13
UniProt Synonym Gene Names	BEDP; DUSP13A; MDSP; DUSP13A; MDSP
UniProt Entry Name	DS13A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/dusp13-antibody-immunohistochemistry-elisa/305447>