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

PRUNE Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA175081	**Rabbit**	**Human**	**ELISA, Immunohistochemistry**

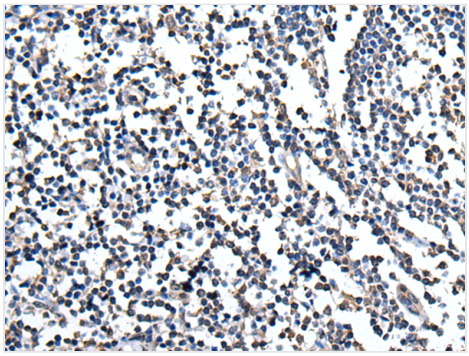
PRODUCT SYNONYMS

PRUNE; Polyclonal Antibody; PRUNE Polyclonal Antibody; DRES-17; DRES17; Drosophila-related expressed sequence 17; HPrune; HTcD37; Protein prune homolog; Prune homolog; PRUNE like protein; TcD37 homolog; anti-PRUNE antibody

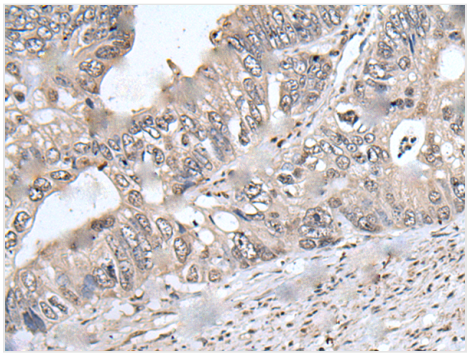
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.5mg/mL (varies by lot)
Sequence Length	453
Applicable Applications for anti-PRUNE antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Full length fusion protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human tonsil tissue using PRUNE Polyclonal Antibody at dilution of 1:30(×200



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using PRUNE Polyclonal Antibody at dilution of 1:30(×200

ADDITIONAL INFORMATION

Related Product Information for anti-PRUNE antibody	This gene encodes a member of the DHH protein superfamily of phosphoesterases. This protein has been found to function as both a nucleotide phosphodiesterase and an exopolyphosphatase. This protein is believed to stimulate cancer progression and metastases through the induction of cell motility. A pseudogene has been identified on chromosome 13. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-PRUNE antibody	Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	24308263
NCBI GeneID	58497
NCBI Accession #	NP_067045.1; BC063481
NCBI GenBank Nucleotide #	NP_067045.1
UniProt Accession #	Q86TP1
NCBI Official Full Name	exopolyphosphatase PRUNE1 isoform 1
NCBI Official Synonym Full Names	prune exopolyphosphatase 1
NCBI Official Symbol	PRUNE1
NCBI Official Synonym Symbols	PRUNE; DRES17; HTCD37; NMIHBA; DRES-17; H-PRUNE
NCBI Protein Information	exopolyphosphatase PRUNE1
UniProt Protein Name	Protein prune homolog
UniProt Gene Name	**PRUNE**
UniProt Synonym Gene Names	hPrune; DRES-17; DRES17
UniProt Entry Name	PRUNE_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.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/prune-antibody-immunohistochemistry-elisa/175081