

TPD52 Rabbit pAb

Catalog # AP99435

Product Information

Application	WB, IHC-P, IHC-F, IF, E
Primary Accession	P55327
Other Accession	P55327
Host	Rabbit
Clonality	Polyclonal
Calculated MW	24327
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human TPD52
Epitope Specificity	141-190/224
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Belongs to the TPD52 family.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	Isoform 2 is expressed in colon, breast, prostate, pancreas and kidney tumor cell lines. Isoform 2 is expressed at high levels in kidney, prostate, brain, small intestine and pancreas, at moderate levels in placenta and colon, at low levels in lung, liver and heart, and at very low levels in spleen, thymus, peripheral mononuclear blood cells, testis and ovary.

Additional Information

Gene ID	7163
Other Names	D52; N8L; PC-1; PrLZ; hD52; mD52; Crhsp-28; TPD52_HUMAN; TPD52; Protein N8; TPD52_MOUSE; tumor protein D52
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

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Tissue Location	Isoform 2 is expressed in colon, breast, prostate, pancreas and kidney tumor cell lines. Isoform 2 is expressed at high levels in kidney, prostate, brain, small

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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.