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TULP2 Rabbit pAb

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Catalog # AP58503

Product Information

Application	IHC-P, IHC-F, IF, E
Primary Accession	O00295
Reactivity	Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	58664
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human TULP2
Epitope Specificity	301-400/520
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Cytoplasm. Secreted. Note=Does not have a cleavable signal peptide and is secreted by a non-conventional pathway
SIMILARITY	Belongs to the TUB family.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	TULP2 is a member of a family of tubby-like genes (TULPs) that encode proteins of unknown function. Members of this family have been identified in plants, vertebrates, and invertebrates. The TULP proteins share a conserved C-terminal region of approximately 200 amino acid residues. [provided by RefSeq, Jul 2008]

Additional Information

Gene ID	7288
Other Names	Tubby-related protein 2, Cancer/testis antigen 65, CT65, Tubby-like protein 2, TULP2, TUBL2
Target/Specificity	Strongly expressed in testis. Also expressed in retina. Expressed in cancer cell lines.
Dilution	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

Name	TULP2
Synonyms	TUBL2
Cellular Location	Cytoplasm. Secreted. Note=Does not have a cleavable signal peptide and is secreted by a non- conventional pathway.
Tissue Location	Strongly expressed in testis. Also expressed in retina. Expressed in cancer cell lines.

Background

TULP2 is a member of a family of tubby-like genes (TULPs) that encode proteins of unknown function. Members of this family have been identified in plants, vertebrates, and invertebrates. The TULP proteins share a conserved C-terminal region of approximately 200 amino acid residues. [provided by RefSeq, Jul 2008]