

### **TULP2 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58503

### **Specification**

# **TULP2 Polyclonal Antibody - Product Information**

Application IHC-P, IHC-F, IF, E

Primary Accession
Reactivity
Bovine
Host
Clonality
Calculated MW
Physical State

O00295
Rabbit
Polyclonal
S9 KDa
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]

# **TULP2 Polyclonal Antibody - 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**

<span class ="dilution IHC-P">IHC-P~~N/A</span><br \><span class</pre>

="dilution\_IHC-F">IHC-F~~N/A</span><br \><span class

="dilution IF">IF $\sim$ 1:50 $\sim$ 200</span><br\><span class ="dilution E">E $\sim$ N/A</span>



Storage

Store at -20  $^{\circ}$ 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  $^{\circ}$ C.

### **TULP2 Polyclonal Antibody - 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.

## **TULP2 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

## **TULP2 Polyclonal Antibody - Images**