

### ANGEL1 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP8945b

#### Specification

## ANGEL1 Antibody (C-term) - Product Information

| Application       | FC, IHC-P, WB,E |
|-------------------|-----------------|
| Primary Accession | <u>09UNK9</u>   |
| Reactivity        | Human, Mouse    |
| Host              | Rabbit          |
| Clonality         | Polyclonal      |
| Isotype           | Rabbit IgG      |
| Calculated MW     | 75276           |
| Antigen Region    | 597-624         |

### ANGEL1 Antibody (C-term) - Additional Information

Gene ID 23357

Other Names Protein angel homolog 1, ANGEL1, KIAA0759

Target/Specificity

This ANGEL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 597-624 amino acids from the C-terminal region of human ANGEL1.

Dilution FC~~1:10~50 IHC-P~~1:50~100 WB~~1:1000 E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ANGEL1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

### **ANGEL1 Antibody (C-term) - Protein Information**

Name ANGEL1

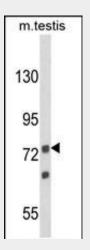


Synonyms KIAA0759

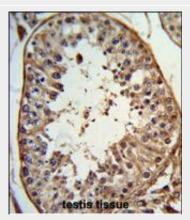
## ANGEL1 Antibody (C-term) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>
- ANGEL1 Antibody (C-term) Images

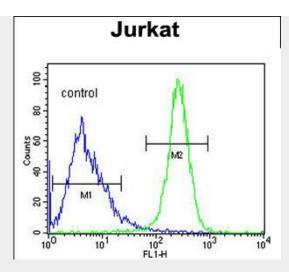


Western blot analysis of ANGEL1 Antibody (C-term) (Cat. #AP8945b) in mouse testis tissue lysates (35ug/lane). ANGEL1 (arrow) was detected using the purified Pab.



Formalin-fixed and paraffin-embedded human testis tissue reacted with ANGEL1 Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.





ANGEL1 Antibody (C-term) (Cat. #AP8945b) flow cytometric analysis of Jurkat cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

# ANGEL1 Antibody (C-term) - References

Lipovich,L., et.al., Gene 286 (2), 203-213 (2002)