

Tulp2 Rabbit pAb

Catalog NO.: A18256

Basic Information

Observed MW

60kDa

Calculated MW

63kDa

Category

Polyclonal Antibodies

Applications

WB, IHC-P, ELISA

Cross-Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Background

Predicted to enable phosphoric diester hydrolase activity. Predicted to be involved in protein localization to cilium. Predicted to be located in cytoplasm and extracellular region. Predicted to be active in cilium. Is expressed in urogenital ridge. Orthologous to human TULP2 (TUB like protein 2).

Recommended Dilutions

WB 1:500 - 1:1000

IHC-P 1:50 - 1:200

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

56734

Swiss Prot

P46686

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

Pdet; Tulp2

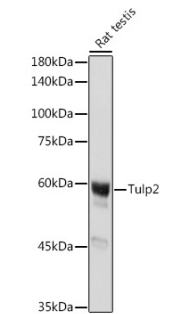
Contact

Product Information

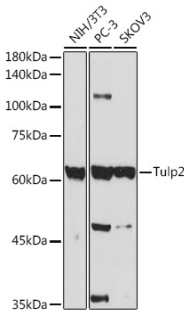
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Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at -20°C. Avoid freeze / thaw cycles.		
Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.		

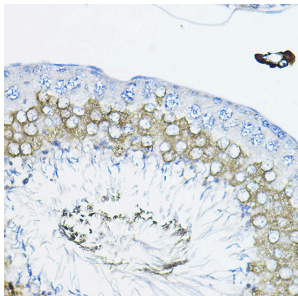
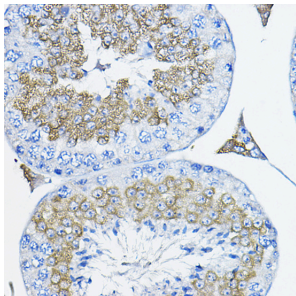
Validation Data



Western blot analysis of lysates from Rat testis, using Tulp2 Rabbit pAb (A18256) at 1:1000 dilution.
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
 Lysates/proteins: 25µg per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit (RM00020).
 Exposure time: 1s.



Western blot analysis of various lysates using Tulp2 Rabbit pAb (A18256) at 1:1000 dilution.
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
 Lysates/proteins: 25µg per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Enhanced Kit (RM00021).
 Exposure time: 30s.



Immunohistochemistry analysis of paraffin-embedded Rat testis using Tulp2 Rabbit pAb (A18256) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate buffer (pH 6.0) prior to IHC staining.

Immunohistochemistry analysis of paraffin-embedded Mouse testis using Tulp2 Rabbit pAb (A18256) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate buffer (pH 6.0) prior to IHC staining.