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# anti-TULP3 antibody (AA 1-260) (HRP)



#### Overview

Quantity:	100 μg
Target:	TULP3
Binding Specificity:	AA 1-260
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TULP3 antibody is conjugated to HRP
Application:	ELISA

## **Product Details**

Immunogen:	Recombinant Human Tubby-related protein 3 protein (1-260AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

# Target Details

Target:	TULP3
Alternative Name:	TULP3 (TULP3 Products)
Background:	Background: Negative regulator of the Shh signaling transduction pathway: recruited to primary
	cilia via association with the IFT complex A (IFT-A) and is required for recruitment of G protein-

coupled receptor GPR161 to cilia, a promoter of PKA-dependent basal repression machinery in Shh signaling. Binds to phosphorylated inositide (phosphoinositide) lipids. Both IFT-A- and phosphoinositide-binding properties are required to regulate ciliary G protein-coupled receptor trafficking. Not involved in ciliogenesis.

Aliases: MGC45295 antibody, Tubby like protein 3 antibody, Tubby related protein 3 antibody, Tubby-like protein 3 antibody, Tubby-related protein 3 antibody, TUBL 3 antibody, TUBL3 antibody, TULP 3 antibody, TULP3 antibody, TULP3\_HUMAN antibody

UniProt: 075386

Pathways: Regulation of G-Protein Coupled Receptor Protein Signaling, Tube Formation

#### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.