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# **TRIP6 Rabbit pAb**

CatalogNo: YN2455

# Key Features

Host Species <ul> <li>Rabbit</li> </ul>	Reactivity • Human,Mouse	Applications <ul> <li>WB,ELISA</li> </ul>
MW • 52kD (Observed)	Isotype • IgG	

#### **Recommended Dilution Ratios**

WB 1:500-2000 ELISA 1:5000-20000

#### **Storage**

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### **Basic Information**

Clonality Polyclonal

## Immunogen Information

ImmunogenSynthesized peptide derived from human protein . at AA range: 221-270SpecificityTRIP6 Polyclonal Antibody detects endogenous levels of protein.

## **Target Information**

Gene name TRIP6 OIP1

Protein Name	Thyroid receptor-interacting protein 6 (TR-interacting protein 6) (TRIP-6) (Opa-interacting protein 1) (OIP-1) (Zyxin-related protein 1) (ZRP-1)			
	Organism	Gene ID	UniProt ID	
	Human	<u>7205;</u>	<u>Q15654;</u>	
	Mouse		<u>Q9Z1Y4;</u>	
Cellular Localization	Cytoplasm, cytoskeleton . Cell junction, focal adhesion . Nucleus . Cytoplasm . Shuttles between nucleus and cytoplasm (PubMed:16624523). Colocalizes with actin (PubMed:10826496)			
Tissue specificity	Abundantly expressed in kidney, liver and lung. Lower levels in heart, placenta and pancreas. Expressed in colonic epithelial cells. Up-regulated in colonic tumors.			
Function	Function:May relays signals from the cell surface to the nucleus.,similarity:Belongs to the zyxin/ajuba family.,similarity:Contains 1 LIM zinc-binding domain.,similarity:Contains 3 LIM zinc-binding domains.,subunit:Specifically interacts with the ligand binding domain of the thyroid receptor (TR). Requires the presence of thyroid hormone for its interaction. Interacts with PTPN13.,tissue specificity:Abundantly expressed in kidney, liver and lung. Lower levels in heart, placenta and pancreas.,			

# Validation Data

# **Contact information**

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Please scan the QR code to access additional product information: **TRIP6 Rabbit pAb** 

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Antibody | ELISA Kits | Protein | Reagents