

TRIP6 Rabbit pAb

CatalogNo: YN2455

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

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

Immunogen Synthesized peptide derived from human protein . at AA range: 221-270**Specificity** TRIP6 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	7205;	Q15654;
	Mouse		Q9Z1Y4;
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

Orders:

order@immunoway.com

Support:

tech@immunoway.com

Telephone:

877-594-3616 (Toll Free), 408-747-0185

Website:

http://www.immunoway.com

Address:

2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information:

TRIP6 Rabbit pAb