

ARAP2 Rabbit pAb

CatalogNo: YN8260

Key Features

Host Species • Rabbit	Reactivity • Human	Applications WB
MW • 187kD (Calculated)	Isotype • IgG	

Recommended Dilution Ratios

WB 1:500-2000

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 ARAP2
Specificity	This antibody detects endogenous levels of ARAP2 at Human

Target Information

Gene name ARAP2 CENTD1 KIAA0580

Protein Name	Arf-GAP with Rho-GAP domain, ANK repeat and PH domain-containing protein 2 (Centaurin- delta-1) (Cnt-d1) (Protein PARX)		
	Organism	Gene ID	UniProt ID
	Human	<u>116984;</u>	<u>Q8WZ64;</u>
	Mouse		<u>Q8BZ05;</u>
Cellular Localization	Cytoplasm .		
Tissue specificity	Detected in brain, thymus, lymp spleen, kidney, liver, placenta, l		cord, trachea, heart, skeletal muscle, d leukocytes.
Function	Phosphatidylinositol 3,4,5-trisphosphate-dependent GTPase-activating protein that modulates actin cytoskeleton remodeling by regulating ARF and RHO family members. Is activated by phosphatidylinositol 3,4,5-trisphosphate (PtdIns(3,4,5)P3) binding. Can be activated by phosphatidylinositol 3,4-bisphosphate (PtdIns(3,4,5)P2) binding, albeit with lower efficiency (By similarity).		

Validation Data

Contact information

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Please scan the QR code to access additional product information: **ARAP2 Rabbit pAb**

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Antibody | ELISA Kits | Protein | Reagents