

ARAP2 Rabbit pAb

CatalogNo: YN8260

Key Features

Host Species

Rabbit

Reactivity

Human

Applications
• WB

 MW

• 187kD (Calculated)

IsotypeIgG

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 (Centaurindelta-1) (Cnt-d1) (Protein PARX)

Organism	Gene ID	UniProt ID
Human	<u>116984;</u>	<u>Q8WZ64</u> ;
Mouse		Q8BZ05;

Cellular Localization

Function

Cytoplasm.

Tissue specificity Detected in brain, thymus, lymph node, thyroid, spinal cord, trachea, heart, skeletal muscle,

spleen, kidney, liver, placenta, lung and peripheral blood leukocytes.

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

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents