

Rabbit anti-Human ARAP3 Polyclonal Antibody | anti-ARAP3 antibody

ARAP3 Antibody

CATALOG # AAA233394	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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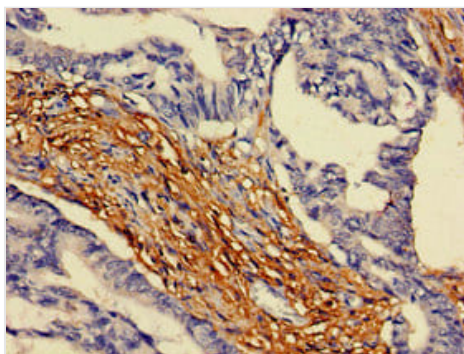
PRODUCT SYNONYMS

ARAP3; Polyclonal Antibody; ARAP3 Antibody; Arf-GAP with Rho-GAP domain; ANK repeat and PH domain-containing protein 3; Centaurin-delta-3; Cnt-d3; CENTD3; anti-ARAP3 antibody

PRODUCT SPECIFICATIONS

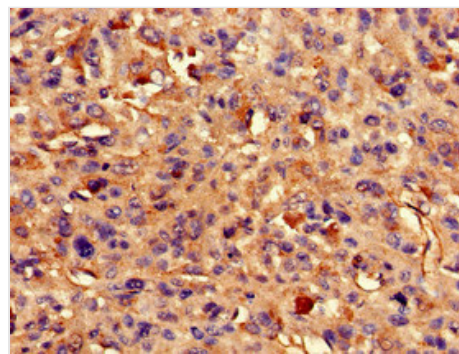
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	1544
Applicable Applications for anti-ARAP3 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Arf-GAP with Rho-GAP domain, ANK repeat and PH domain-containing protein 3 protein (163-320AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA233394 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human melanoma cancer using AAA233394 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ARAP3 antibody	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. Acts on ARF6, RAC1, RHOA and CDC42. Plays a role in the internalization of anthrax toxin.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21264337
NCBI GeneID	64411
NCBI Accession #	NP_071926.4
NCBI GenBank Nucleotide #	NM_022481.5
UniProt Accession #	Q8WWN8; B4DIT1; D3DQE3
Molecular Weight	131,986 Da
NCBI Official Full Name	arf-GAP with Rho-GAP domain, ANK repeat and PH domain-containing protein 3
NCBI Official Synonym Full Names	ArfGAP with RhoGAP domain, ankyrin repeat and PH domain 3
NCBI Official Symbol	ARAP3
NCBI Official Synonym Symbols	DRAG1; CENTD3
NCBI Protein Information	arf-GAP with Rho-GAP domain, ANK repeat and PH domain-containing protein 3
UniProt Protein Name	Arf-GAP with Rho-GAP domain, ANK repeat and PH domain-containing protein 3
UniProt Gene Name	ARAP3
UniProt Synonym Gene Names	CENTD3; Cnt-d3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/arap3-antibody-immunohistochemistry-elisa/233394>