

Rabbit Centaurin Alpha 2 (CENTa2) Polyclonal Antibody | anti-CENTa2 antibody

Polyclonal Antibody to Centaurin Alpha 2 (CENTa2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132349	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

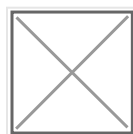
PRODUCT SYNONYMS

Centaurin Alpha 2 (CENTa2); Polyclonal Antibody; Polyclonal Antibody to Centaurin Alpha 2 (CENTa2); anti-CENTa2 antibody

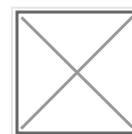
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CENTa2. It has been selected for its ability to recognize CENTa2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-SGVHRNFP DISKVKSVRL DFWDDSMVEF MTHHGNNLVK AKFEARVPAF YYVPQANDCL VLKEQWIRAK YERQEFTAIK KAVSHPGNRE GFLWKRGRDN AQFLRRRFVL LSREGLLKYY TKEEGKAPKA VISIKDLNAT FQTEKIGHPH GLQITYRKEG HTRNLFVYHD SGKEIVDWFN ALRAARLQYL KLAFPDLPES ELVPLITRNY LKQGFMEKTG PKHREPFKKR WFALDPQERR LLYYKNPLDA FELGQVFLGS NEQGYEVWED LPKGIRGNRW KAGLTVITPE RKFIPTCPTK KEQREWLESL RGVLS
Sequence Length	387
Applicable Applications for anti-CENTa2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CENTa2 (Ser49~Ser361) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	26006859
NCBI GeneID	216991
NCBI Accession #	NP_742145.1
NCBI GenBank Nucleotide #	NM_172133.1
UniProt Accession #	Q8R2V5
Molecular Weight	43,989 Da
NCBI Official Full Name	arf-GAP with dual PH domain-containing protein 2
NCBI Official Synonym Full Names	ArfGAP with dual PH domains 2
NCBI Official Symbol	Adap2
NCBI Official Synonym Symbols	Centa2
NCBI Protein Information	arf-GAP with dual PH domain-containing protein 2
UniProt Protein Name	Arf-GAP with dual PH domain-containing protein 2
UniProt Gene Name	Adap2
UniProt Synonym Gene Names	Centa2; Cnt-a2

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://stage.aaabiotech.com/polyclonal/centaurin-alpha-2-centa2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132349>