

Rabbit anti-Human, Mouse Cyclic ADP Ribose Hydrolase (cADPRH) Polyclonal Antibody | anti-cADPRH antibody

Polyclonal Antibody to Cyclic ADP Ribose Hydrolase (cADPRH)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135352	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

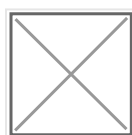
PRODUCT SYNONYMS

Cyclic ADP Ribose Hydrolase (cADPRH); Polyclonal Antibody; Polyclonal Antibody to Cyclic ADP Ribose Hydrolase (cADPRH); anti-cADPRH antibody

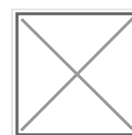
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against cADPRH. It has been selected for its ability to recognize cADPRH 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 a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-TGEPTTKH FSDIFLGRCL IYTQILRPEM RDQNCQEILS TFKGAFVSKN PCNITREDYA PLVKLVQTI PCNKTLFWSK SKHLAHQYTW IQGKMFTLED TLLGYIADDL RWCGDPSTSD MNYVSCPHWS ENCPNNPITV FWKVISQKFA EDACGVVQVM LNSGLREPFY KNSTFGSVEV FSLDPNKVHK LQAWVMHDI
Sequence Length	60
Applicable Applications for anti-cADPRH antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant cADPRH (Thr54~Arg301) expressed in E.coli.
Cross Reactivity	Human, 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.

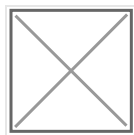
IMAGES



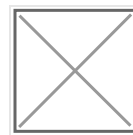
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Cerebrum Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Liver tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Human Raji cell lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse cADPRH Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	31542362
NCBI GeneID	12494
NCBI Accession #	NP_031672.2
NCBI GenBank Nucleotide #	NM_007646.5
UniProt Accession #	P56528; Q8BFY8
Molecular Weight	34,408 Da
NCBI Official Full Name	ADP-ribosyl cyclase/cyclic ADP-ribose hydrolase 1
NCBI Official Synonym Full Names	CD38 antigen
NCBI Official Symbol	Cd38
NCBI Official Synonym Symbols	I-19; ADPRC 1; Cd38-rs1
NCBI Protein Information	ADP-ribosyl cyclase/cyclic ADP-ribose hydrolase 1
UniProt Protein Name	ADP-ribosyl cyclase/cyclic ADP-ribose hydrolase 1
UniProt Gene Name	Cd38
UniProt Synonym Gene Names	ADPRC 1; cADPr hydrolase 1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/cyclic-adp-ribose-hydrolase-cadprh-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135352>