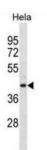


ADP Ribosylarginine Hydrolase (ADPRH) Antibody

Catalogue No.:abx031332



The enzyme encoded by this gene catalyzes removal of mono-ADP-ribose from arginine residues of proteins in the ADP-ribosylation cycle. Unlike the rat and mouse enzymes, which require DTT for maximal activity, the human enzyme is DTT-independent.

A.

Target:	ADP Ribosylarginine Hydrolase (ADPRH)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 306-334 amino acids from the C-terminal region of human ADPRH.
Isotype:	lgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P54922 (<u>UniProt</u> , <u>ExPASy</u>)
KEGG:	hsa:141



String:	9606.ENSP00000420200
Molecular Weight:	Calculated MW: 39.5 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Cow ADPRH.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.