



Anti-ADPRHL1 monoclonal antibody (DCABH-10442)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	ADP-ribosylation is a reversible posttranslational modification used to regulate protein function. ADP-ribosyltransferases (see ART1; MIM 601625) transfer ADP-ribose from NAD ⁺ to the target protein, and ADP-ribosylhydrolases, such as ADPRHL1, reverse the reaction (Glowacki et al., 2002 [PubMed 12070318]).
Immunogen	A synthetic peptide of human ADPRHL1 is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A
Conjugate	Unconjugated
Applications	Western Blot (Transfected lysate); ELISA
Buffer	In 1x PBS, pH 7.4
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	ADPRHL1 ADP-ribosylhydrolase like 1 [Homo sapiens]
Official Symbol	ADPRHL1

Synonyms	ADPRHL1; ADP-ribosylhydrolase like 1; [Protein ADP-ribosylarginine] hydrolase-like protein 1; ARH2; ADP-ribosyl-hydrolase; ADP-ribosylhydrolase 2;
Entrez Gene ID	113622
Protein Refseq	NP_612439
UniProt ID	Q8NDY3
Chromosome Location	13q34
Function	ADP-ribosylarginine hydrolase activity; hydrolase activity; magnesium ion binding;