

Rabbit anti-Human, Mouse MACD2 Polyclonal Antibody | anti-MACD2 antibody

MACD2 rabbit pAb

CATALOG # AAA269122	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
-------------------------------	-----------------------	-----------------------------------	-------------------------------------

PRODUCT SYNONYMS

MACD2; Polyclonal Antibody; MACD2 rabbit pAb; anti-MACD2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	This antibody detects endogenous levels of human MACD2.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New Type preservative N.
Applicable Applications for anti-MACD2 antibody	WB (Western Blot)
Immunogen	Synthesized peptide derived from human MACD2 AA range: 166-216
Cell Localization	Nucleus. Recruited to DNA lesions, probably via mono-ADP-ribosylated proteins.
Preparation and Storage	Store at -20 degree C for ~1 year

ADDITIONAL INFORMATION

Product Categories/Family for anti-MACD2 antibody	Primary Antibody
---	------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	74325776
NCBI GeneID	140733
NCBI Accession #	NP_001028259.1
NCBI GenBank Nucleotide #	NM_001033087.1
UniProt Accession #	A1Z1Q3 ; Q0P6D5 ; Q495E0 ; Q5W199 ; Q6ZN71 ; A6NFF7 ; B0QZ39 ; B3KWW0
Molecular Weight	49kDa
NCBI Official Full Name	O-acetyl-ADP-ribose deacetylase MACROD2 isoform 2
NCBI Official Synonym Full Names	MACRO domain containing 2
NCBI Official Symbol	MACROD2

NCBI Official Synonym Symbols	C20orf133
NCBI Protein Information	O-acetyl-ADP-ribose deacetylase MACROD2; MACRO domain-containing protein 2; [Protein ADP-ribosylglutamate] hydrolase
UniProt Protein Name	O-acetyl-ADP-ribose deacetylase MACROD2
UniProt Gene Name	MACROD2
UniProt Synonym Gene Names	C20orf133
UniProt Entry Name	MACD2_HUMAN

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://www.aaabiotech.com/polyclonal/macd2-antibody-western-blot-elisa/269122>