

Rabbit MACROD1 Polyclonal Antibody | anti-MACROD1 antibody

MACROD1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291802	Rabbit	Rat, Pig, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

MACROD1; Polyclonal Antibody; MACROD1 Polyclonal Antibody; ADP-ribose glycohydrolase MACROD1; MACRO domain-containing protein 1; O-acetyl-ADP-ribose deacetylase MACROD1; 3.1.1.106; Protein LRP16; [Protein ADP-ribosylaspartate] hydrolase MACROD1; 3.2.2.-; [Protein ADP-ribosylglutamate] hydrolase MACROD1; anti-MACROD1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-MACROD1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Notes	ECO:0000303 PubMed:23474712, ECO:0000312 HGNC: HGNC:29598
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Human breast carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (MACROD1) Polyclonal Antibody, Unconjugated (bs-18602R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Human colon carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (MACROD1) Polyclonal Antibody, Unconjugated (bs-18602R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	13569840
NCBI GeneID	28992
NCBI Accession #	NP_054786.2
NCBI GenBank Nucleotide #	NM_014067.3
UniProt Accession #	Q9BQ69; Q9UH96
Molecular Weight	35,505 Da
NCBI Official Full Name	O-acetyl-ADP-ribose deacetylase MACROD1

NCBI Official Synonym Full Names	MACRO domain containing 1
NCBI Official Symbol	MACROD1
NCBI Official Synonym Symbols	LRP16
NCBI Protein Information	O-acetyl-ADP-ribose deacetylase MACROD1; MACRO domain-containing protein 1; [Protein ADP-ribosylglutamate] hydrolase
UniProt Protein Name	O-acetyl-ADP-ribose deacetylase MACROD1
UniProt Gene Name	MACROD1
UniProt Synonym Gene Names	LRP16
UniProt Entry Name	MACD1_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/macrod1-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-elisa/291802>