

Rabbit anti-Human MADD Polyclonal Antibody | anti-MADD antibody

Rabbit anti-MADD Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211779	Rabbit	Human	Immunohistochemistry, Immunohistochemistry, Immunoprecipitation

PRODUCT SYNONYMS

MADD; Polyclonal Antibody; Rabbit anti-MADD Antibody; Affinity Purified; differentially expressed in normal and neoplastic cells; RAB3GEP; Rab3 GDP/GTP exchange factor; MAP kinase-activating death domain protein; IG20; DENN; insulinoma glucagonoma clone 20; MAP kinase activating death domain; anti-MADD antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-MADD antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry), IP (Immunoprecipitation)
Predicted Reactivity	Rat
Immunogen	Between 1597 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IP (Immunoprecipitation)

Detection of human MADD by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-MADD antibody AAA211779 used for IP at 3 ug/mg lysate. MADD was also immunoprecipitated by rabbit anti-MADD antibody which recognizes an upstream epitope. For blotting immunoprecipitated MADD, was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



IHC (Immunohistochemistry)

Detection of human MADD by immunohistochemistry. Sample: FFPE sections of human breast carcinoma and colon carcinoma. Antibody: Affinity purified rabbit anti-MADD (Cat. No. AAA211779 Lot1) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB and Red-fluorescent goat anti-rabbit IgG-heavy and light chain, cross-adsorbed Antibody DyLight 594 Conjugated used at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-MADD antibody	MAP kinase-activating death domain protein (MADD) is a death domain containing protein that interacts with the death domain of TNF-alpha receptor 1 to activate mitogen-activate protein kinase (MAPK) and transduce apoptotic signals. MADD is a multi-pass membrane protein that exists as multiple alternatively spliced forms.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	209862994
NCBI GeneID	8567
NCBI Accession #	NP_003673.3
NCBI GenBank Nucleotide #	NM_003682.3
UniProt Accession #	Q8WXXG6; O15065; O15293; Q15732; Q15741; Q8IWD7; Q8WXXG3; Q8WXXG4; Q8WXXG5; A8K8S7; B5MEE5; D3DQR4
Molecular Weight	171,006 Da
NCBI Official Full Name	MAP kinase-activating death domain protein isoform d
NCBI Official Synonym Full Names	MAP-kinase activating death domain
NCBI Official Symbol	MADD
NCBI Official Synonym Symbols	DENN; IG20; RAB3GEP
NCBI Protein Information	MAP kinase-activating death domain protein; MADD; Rab3 GDP/GTP exchange factor; insulinoma glucagonoma clone 20; differentially expressed in normal and neoplastic cells
UniProt Protein Name	MAP kinase-activating death domain protein
UniProt Gene Name	MADD
UniProt Synonym Gene Names	DENN; IG20; KIAA0358
UniProt Entry Name	MADD_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/madd-antibody-immunohistochemistry-immunohistochemistry-immunoprecipitation-elisa/211779>