

Rabbit anti-Human, Mouse GDAP1 Polyclonal Antibody | anti-GDAP1 antibody

GDAP1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230879	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

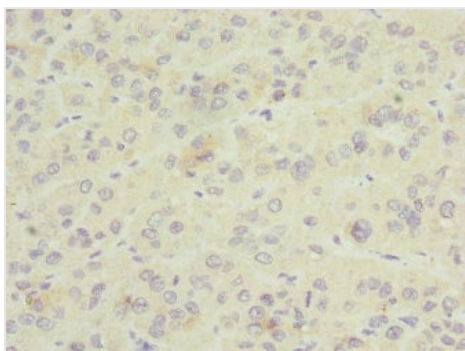
PRODUCT SYNONYMS

GDAP1; Polyclonal Antibody; GDAP1 Antibody; Ganglioside-induced differentiation-associated protein 1; anti-GDAP1 antibody

PRODUCT SPECIFICATIONS

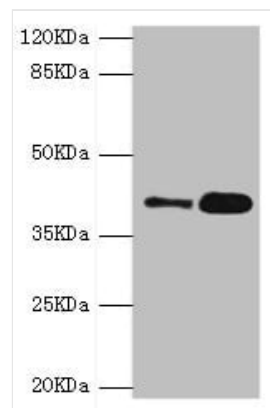
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	290
Applicable Applications for anti-GDAP1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Ganglioside-induced differentiation-associated protein 1 protein (N-225AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-86468 / sc-86469 / sc-98516
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer tissue using AAA230879 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: GDAP1 antibody at 4.15ug/mLane 1:MCF-7 whole cell lysateLane 2:mouse brain tissueSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 42,34 kDaObserved band size: 41 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-GDAP1 antibody	Regulates the mitochondrial network by promoting mitochondrial fission.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	108773799
NCBI GeneID	54332
NCBI Accession #	NP_001035808.1
NCBI GenBank Nucleotide #	NM_001040875.2
UniProt Accession #	Q8TB36; A8K957; E7FJF3; E7FJF4
Molecular Weight	33,480 Da
NCBI Official Full Name	ganglioside-induced differentiation-associated protein 1 isoform b
NCBI Official Synonym Full Names	ganglioside induced differentiation associated protein 1
NCBI Official Symbol	GDAP1
NCBI Official Synonym Symbols	CMT4; CMT4A; CMTRIA
NCBI Protein Information	ganglioside-induced differentiation-associated protein 1
UniProt Protein Name	Ganglioside-induced differentiation-associated protein 1
UniProt Gene Name	GDAP1
UniProt Synonym Gene Names	GDAP1
UniProt Entry Name	GDAP1_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/gdap1-antibody-immunohistochemistry-western-blot-elisa/230879>