

Rabbit DDAH1 Polyclonal Antibody | anti-DDAH1 antibody

DDAH1 Antibody

CATALOG # AAA225235	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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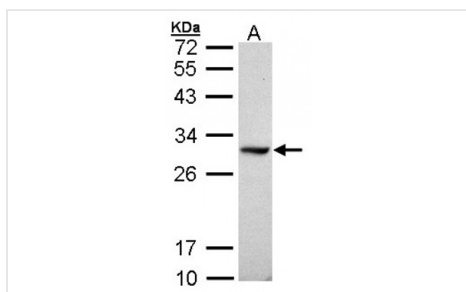
PRODUCT SYNONYMS

DDAH1; Polyclonal Antibody; DDAH1 Antibody; Affinity Purified Rabbit Polyclonal DDAH1 Antibody; Polyclonal DDAH1 antibody; Anti-DDAH1 antibody; dimethylargininase-1 antibody; DDAH-1; DDAH1 antibody; DDAH 1 antibody; DDAH antibody; DDAH-1 antibody; NG NG-dimethylarginine dimethylaminohydrolase antibody; FLJ21264 antibody; FLJ25539 antibody; DDAH 1; anti-DDAH1 antibody

PRODUCT SPECIFICATIONS

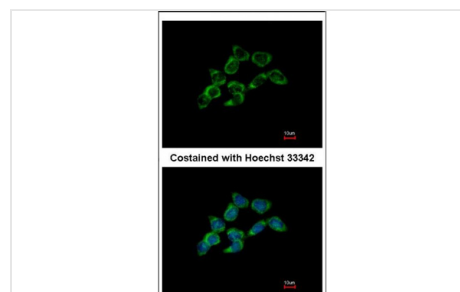
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 1X PBS, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.45 mg/ml (varies by lot)
Sequence Length	246
Applicable Applications for anti-DDAH1 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	DDAH1 antibody was raised in rabbit using a synthetic peptide corresponding to a region within amino acids 223 and 285 of DDAH1
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Raji) using a 12% SDS PAGE gel and DDAH1 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed HCT116, using DDAH1 antibody at 1:500 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-DDAH1 antibody	This gene belongs to the dimethylarginine dimethylaminohydrolase (DDAH) gene family. The encoded enzyme plays a role in nitric oxide generation by regulating cellular concentrations of methylarginines, which in turn inhibit nitric oxide synthase activity.
Product Categories/Family for anti-DDAH1 antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	34783629
NCBI GeneID	23576
Molecular Weight	31 kDa
NCBI Official Full Name	DDAH1 protein, partial
NCBI Official Synonym Full Names	dimethylarginine dimethylaminohydrolase 1
NCBI Official Symbol	DDAH1
NCBI Official Synonym Symbols	DDAH; DDAHI; DDAH-1; HEL-S-16
NCBI Protein Information	N(G),N(G)-dimethylarginine dimethylaminohydrolase 1

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://www.aaabiotech.com/polyclonal/ddah1-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225235>