

Rabbit anti-Human DMAP1 Polyclonal Antibody | anti-DMAP1 antibody

DMAP1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235495	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

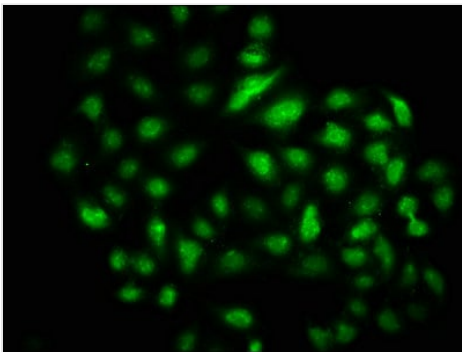
PRODUCT SYNONYMS

DMAP1; Polyclonal Antibody; DMAP1 Antibody; DNA methyltransferase 1-associated protein 1; DNMAP1; DNMT1-associated protein 1; KIAA1425; anti-DMAP1 antibody

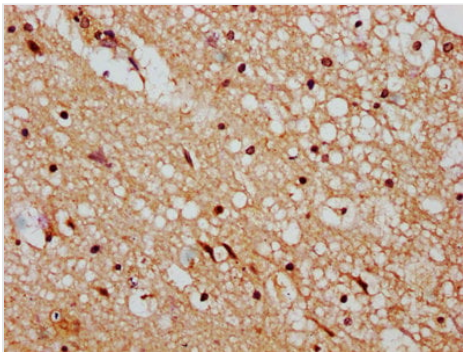
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	467
Applicable Applications for anti-DMAP1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human DNA methyltransferase 1-associated protein 1 protein (250-300AA)
Conjugate	Non-Conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

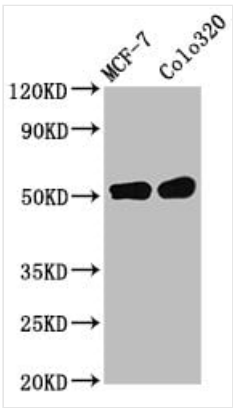
IMAGES



IF (Immunofluorescence)
Immunofluorescence staining of HeLa cells with CSB-PA873611LA01HU at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



IHC (Immunohistochemistry)
IHC image of CSB-PA873611LA01HU diluted at 1:400 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



WB (Western Blot)
Western BlotPositive WB detected in: MCF-7 whole cell lysate, Colo320 whole cell lysateAll lanes: DMAP1 antibody at 11ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 53 kDaObserved band size: 53 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti- DMAP1 antibody	Epigenetics and Nuclear Signaling
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NCBI AND UNIPROT INFORMATION

NCBI GI #	78000211
NCBI GeneID	55929
NCBI Accession #	NP_001029195.1
NCBI GenBank Nucleotide #	NM_001034023.1
UniProt Accession #	Q9NPF5; Q0JSM4; Q5TG41; Q7Z3H7; Q9H0S8; Q9P2C2; A8K001; D3DPY8
Molecular Weight	52,993 Da
NCBI Official Full Name	DNA methyltransferase 1-associated protein 1
NCBI Official Synonym Full Names	DNA methyltransferase 1 associated protein 1
NCBI Official Symbol	DMAP1

NCBI Official Synonym Symbols	EAF2; SWC4; MEAF2; DNMAP1; DNMTAP1
NCBI Protein Information	DNA methyltransferase 1-associated protein 1
UniProt Protein Name	DNA methyltransferase 1-associated protein 1
UniProt Gene Name	DNMAP1
UniProt Synonym Gene Names	KIAA1425; DNMAP1; DNMT1-associated protein 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://stage.aaabiotech.com/polyclonal/dmap1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/235495>