

Rabbit anti-Human Caspase Activated DNase (CAD) Polyclonal Antibody | anti-CAD antibody

Polyclonal Antibody to Caspase Activated DNase (CAD)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135150	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

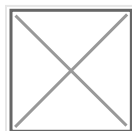
PRODUCT SYNONYMS

Caspase Activated DNase (CAD); Polyclonal Antibody; Polyclonal Antibody to Caspase Activated DNase (CAD); anti-CAD antibody

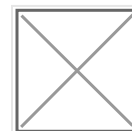
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CAD. It has been selected for its ability to recognize CAD in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandT7- taganditss equenceisl istedbelow . MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGSE FELRRQ-RFL SAFHEPQVGL IQAAQQLLCD EQAPQRQRLL ADLLHNVSQN IAAETRAEDP PWFEGLSESRF QSKSGYLRYS CESRIRSYLR EVSSYPSTVG AEAQEEFLRV LGSMCQRLRS MQYNGSYFDR GAKGGSRLCT PEGWFSQGP FDMDSCLSRH SINPYSNRES RILFSTWNLD HIIEKKRTII PTLVEAIKEQ D
Applicable Applications for anti-CAD antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CAD (Arg87~Lys323) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Brain tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	992319623
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NCBI GeneID	1677
NCBI Accession #	NP_001307061.1
NCBI GenBank Nucleotide #	NM_001320132.1
UniProt Accession #	O76075; O60521; Q5SR22; Q9BYI4; Q9BYI5; Q9BYI6
Molecular Weight	11,482 Da
NCBI Official Full Name	DNA fragmentation factor subunit beta isoform 4
NCBI Official Synonym Full Names	DNA fragmentation factor subunit beta
NCBI Official Symbol	DFFB
NCBI Official Synonym Symbols	CAD; CPAN; DFF2; DFF40; DFF-40
NCBI Protein Information	DNA fragmentation factor subunit beta
UniProt Protein Name	DNA fragmentation factor subunit beta
UniProt Gene Name	DFFB
UniProt Synonym Gene Names	CAD; DFF2; DFF40; CAD; Caspase-activated DNase; CPAN; DFF-40

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/caspase-activated-dnase-cad-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135150>