

Mouse anti-Mouse, Human DFF-40 Monoclonal Antibody | anti-DFF-40 antibody

Monoclonal Antibody to DFF-40 (Clone: ABM1H15)

CATALOG # AAA78426	HOST Mouse	REACTIVITY Mouse, Human	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

DFF-40; Monoclonal Antibody; Monoclonal Antibody to DFF-40 (Clone: ABM1H15); Caspase-activated deoxyribonuclease; Caspase-activated nuclease; DNA fragmentation factor 40 kDa subunit; CAD; DFF2; DFF40; anti-DFF-40 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Mouse, Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	ABM1H15
Purity/Purification	Purified Protein G Chromatography
Form/Format	100 ug in 200 ul PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Sequence Length	289
Applicable Applications for anti-DFF-40 antibody	WB (Western Blot)
Antigen	DFF-40
Immunogen Information	A partial length recombinant protein towards C terminal of DFF-40 was used as the immunogen for this antibody.
Conjugation	Unconjugated
Preparation and Storage	Store the antibody at 4 degree C, stable for 6 months. For long-term storage, store at -20 degree C. Avoid repeat freezing and thawing

IMAGES



WB (Western Blot)

Figure-2: Western blot analysis of DFF-40. Anti-DFF-40 antibody (Clone: ABM1H15) was used at 0.5 ug/ml on (1) EL-4, (2) 3T3 and (3) RAW lysates.



WB (Western Blot)

Figure-1: Western blot analysis of DFF-40. Anti-DFF-40 antibody (Clone: ABM1H15) was used at 1 ug/ml on (1) h Spleen, (2) h Brain and (3) Ramos lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-DFF-40 antibody	NF-kB Pathway
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NCBI AND UNIPROT INFORMATION

NCBI GI #	992319623
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/monoclonal/dff-40-antibody-clone-abm1h15-western-blot-elisa/78426>