

Rabbit anti-Human DAPP1 Polyclonal Antibody | anti-DAPP1 antibody

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CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA244126	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

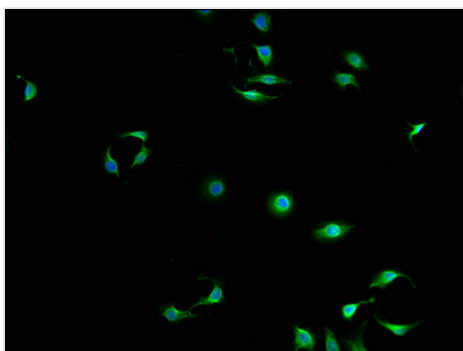
PRODUCT SYNONYMS

DAPP1; Polyclonal Antibody; Rabbit anti-Human DAPP1 Polyclonal Antibody; Dual adapter for phosphotyrosine and 3-phosphotyrosine and 3-phosphoinositide (hDAPP1) (B lymphocyte adapter protein Bam32) (B-cell adapter molecule of 32kDa); BAM32; DAPP1 Antibody; anti-DAPP1 antibody

PRODUCT SPECIFICATIONS

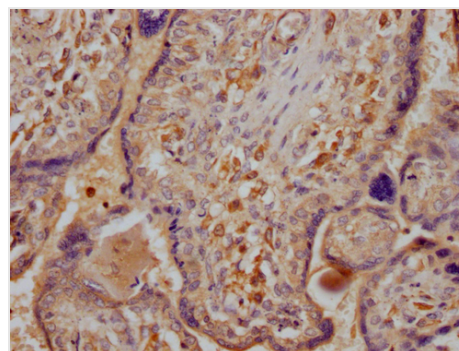
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid. Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH7.4
Applicable Applications for anti-DAPP1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Dual adapter for phosphotyrosine and 3-phosphotyrosine and 3-phosphoinositide protein (1-280aa)
Conjugation	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescence staining of A549 cells with at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde 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 diluted at 1:300 and staining in paraffin-embedded human placenta tissue performed on a Leica BondTM 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 Goat anti-rabbit IgG labeled by HRP and visualized using 0.05% DAB.

ADDITIONAL INFORMATION

Related Product Information for anti-DAPP1 antibody	May act as a B-cell-associated adapter that regulates B-cell antigen receptor (BCR)-signaling downstream of PI3K.
Product Categories/Family for anti-DAPP1 antibody	Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	158631203
NCBI GeneID	27071
NCBI Accession #	NP_055210.2
NCBI GenBank Nucleotide #	NM_014395.2
UniProt Accession #	Q9UN19; Q8TCK5; Q9UHF2
Molecular Weight	32,194 Da
NCBI Official Full Name	dual adapter for phosphotyrosine and 3-phosphotyrosine and 3-phosphoinositide
NCBI Official Synonym Full Names	dual adaptor of phosphotyrosine and 3-phosphoinositides
NCBI Official Symbol	DAPP1
NCBI Official Synonym Symbols	BAM32
NCBI Protein Information	dual adapter for phosphotyrosine and 3-phosphotyrosine and 3-phosphoinositide; hDAPP1; B-cell adapter molecule of 32 kDa; b lymphocyte adapter protein Bam32
UniProt Protein Name	Dual adapter for phosphotyrosine and 3-phosphotyrosine and 3-phosphoinositide
UniProt Gene Name	DAPP1
UniProt Synonym Gene Names	BAM32; hDAPP1
UniProt Entry Name	DAPP1_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dapp1-antibody-immunofluorescence-immunohistochemistry-elisa/244126>