

Rabbit anti-Human DAP3 Polyclonal Antibody | anti-DAP3 antibody

DAP3 Antibody

CATALOG # AAA302173	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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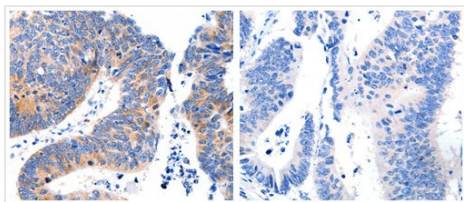
PRODUCT SYNONYMS

DAP3; Polyclonal Antibody; DAP3 Antibody; death associated protein 3; DAP-3; MRPS29; MRP-S29; bMRP-10; anti-DAP3 antibody

PRODUCT SPECIFICATIONS

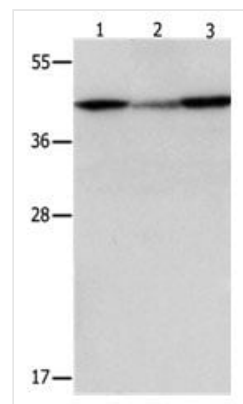
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total DAP3 protein.
Form/Format	Supplied at 0.6mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.3, 0.05% sodium azide and 50% glycerol.
Sequence Length	1474
Applicable Applications for anti-DAP3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Type	Recombinant protein
Immunogen Description	Fusion protein corresponding to a C terminal 300 amino acids of human death associated protein 3
Target Name	DAP3
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using 31066 (DAP3 Antibody) at dilution 1/10, on the right is treated with the fusion protein.



Application Data

Gel: 12%SDS-PAGE Lane1: 293T cell lysate Lane2: Jurkat cell lysate Lane3: Human Lymphoma tissue lysate Lysates: 30ug per lane Primary antibody: 1/300 dilution Secondary antibody: Goat anti Rabbit IgG - H&L (HRP) at 1/10000 dilution Exposure time: 20 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-DAP3 antibody	This gene encodes a 28S subunit protein that also participates in apoptotic pathways which are initiated by tumor necrosis factor-alpha, Fas ligand, and gamma interferon. This protein potentially binds ATP/GTP and might be a functional partner of the mitoribosomal protein S27. Multiple alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. Pseudogenes corresponding to this gene are found on chromosomes 1q and 2q.
Product Categories/Family for anti-DAP3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	77567641
NCBI GeneID	7818
Molecular Weight	41,673 Da
NCBI Official Full Name	Homo sapiens death associated protein 3, mRNA
NCBI Official Synonym Full Names	death associated protein 3
NCBI Official Symbol	DAP3
NCBI Official Synonym Symbols	DAP-3; MRPS29; MRP-S29; bMRP-10
NCBI Protein Information	28S ribosomal protein S29, mitochondrial
UniProt Protein Name	28S ribosomal protein S29, mitochondrial
UniProt Gene Name	DAP3
UniProt Synonym Gene Names	MRPS29; MRP-S29; S29mt; DAP-3
UniProt Entry Name	RT29_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/dap3-antibody-immunohistochemistry-western-blot-elisa/302173>