

## Anti-DAP3 antibody

<b>Cat. No.</b>	ml120543
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-DAP3 rabbit polyclonal antibody
<b>Applications</b>	ELISA, WB, IHC
<b>Immunogen</b>	Fusion protein of human DAP3
<b>Reactivity</b>	Human, Mouse
<b>Content</b>	0.1 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	DAP3
<b>Full name</b>	death associated protein 3
<b>Synonyms</b>	DAP-3, MRPS29, MRP-S29, bMRP-10
<b>Swissprot</b>	P51398

### Target Background

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.

订购热线: 4008-898-798

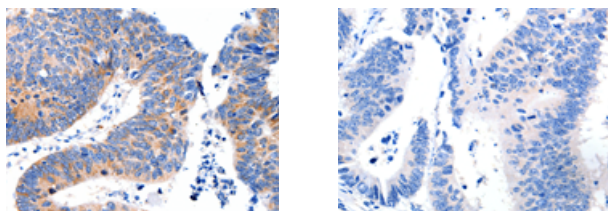
#### Applications

##### Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human colon cancer

Recommended dilution: 5-20



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml120543(DAP3 Antibody) at dilution 1/10, on the right is treated with fusion protein. (Original magnification: ×200)

##### Western blotting

Predicted band size: 46 kDa

Positive control: 293T and Jurkat cells, human lymphoma tissue

Recommended dilution: 200-1000

Gel: 12% SDS-PAGE

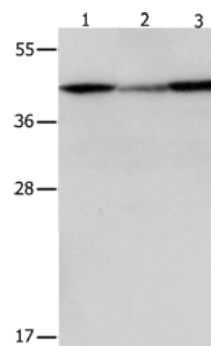
Lysate: 30 µg

Lane 1-3: 293T cells, Jurkat cells, human lymphoma tissue

Primary antibody: ml120543(DAP3 Antibody) at dilution 1/150

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 20 seconds



##### ELISA

Recommended dilution: 1000-5000

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