

DAP3 Antibody

DAP3; death associated protein 3; DAP-3; DKFZp686G12159; MGC126058; MGC126059; MRP-S29; MRPS29; bMRP-10; death-associated protein 3; mitochondrial 28S ribosomal protein S29

CATALOG NO.: 45-046

HOST:

Goat

CLONALITY:

Polyclonal

INFORMATION:

DAP3 Antibody. This antibody is expected to recognise both human isoforms of this protein.

SOURCE:

DAP3 antibody was raised against a synthetic peptide near the C-terminus of DAP3.

PROTEIN ACCESSION NUMBER(S) :

NP_387506.1; NP_004623.1

SPECIES REACTIVITY:

Human

TESTED APPLICATION:

ELISA, Western Blot

APPLICATION:

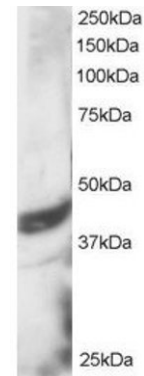
Western blot: Approx 40-45kDa band seen in HeLa lysate. Recommended for use at 2-4µg/ml.

PURIFICATION:

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

BUFFER:

Antibody is supplied as 0.1mg of purified antibody. 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.



Western blot analysis of DAP3 in HeLa lysate (RIPA buffer, 30µg total protein per lane) using DAP3 antibody (3µg/ml).

STORAGE:

Aliquot and store at -20°C. Minimize freezing and thawing.

REFERENCE:

Kissil JL, Deiss LP, Bayewitch M, Raveh T, Khaspekov G, Kimchi A. Isolation of DAP3, a novel mediator of interferon-gamma-induced cell death. J Biol Chem. 1995 Nov 17;270(46):27932-6.

USER NOTES:

When working with antibodies optimal dilutions/concentrations should be determined by the end user for each application. The information provided is a guideline for antibody use. As with all ProSci antibodies, this antibody is for research use only.