DAP   polyclonal antibody

Catalog:	BS7941	Host:	Rabbit	Reactivity:	Human, Mouse, Rat

BackGround:

This gene encodes a basic, proline-rich, 15-kD protein. The protein acts as a positive mediator of programmed cell death that is induced by interferon-gamma. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

17kDa

Swiss-Prot:

P51397

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
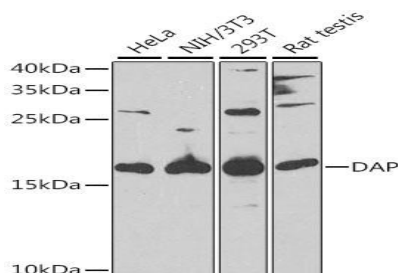
Applications:

WB,1:500 - 1:2000|IHC,1:50 - 1:200|IF/ICC,1:20 - 1:100

Storage&Stability:

Store at 4 ℃ short term. Aliquot and store at -20 ℃ long term. Avoid freeze-thaw cycles.
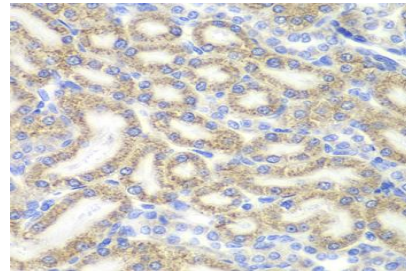
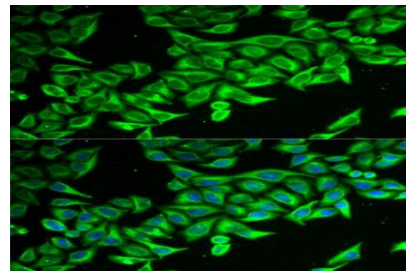## Category:

Polyclonal Antibodies

DATA:

Western blot analysis of extracts of various cell lines, using DAP antibody   at 1:1000 dilution.
Secondary antibody: HRP Goat An-

ti-Rabbit IgG   at 1:10000 dilution.
Lysates/proteins: 25ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Enhanced Kit .
Exposure time: 90s.

Immunohistochemistry of paraffin-embedded rat kidney using DAP antibody   at dilution of 1:200 .Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

Immunofluorescence analysis of MCF-7 cells using DAP antibody . Blue: DAPI for nuclear staining.

Note:

For research use only, not for use in diagnostic procedure.