

DAP-5 Polyclonal Antibody

Catalog # AP69469

Specification

DAP-5 Polyclonal Antibody - Product Information

Application WB, IHC-P, IF
Primary Accession P78344
Reactivity Human, Mouse

Host Rabbit Clonality Polyclonal

DAP-5 Polyclonal Antibody - Additional Information

Gene ID 1982

Other Names

EIF4G2; DAP5; OK/SW-cl.75; Eukaryotic translation initiation factor 4 gamma 2; eIF-4-gamma 2; eIF-4G 2; eIF4G 2; Death-associated protein 5; DAP-5; p97

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

DAP-5 Polyclonal Antibody - Protein Information

Name EIF4G2 (HGNC:3297)

Function

Appears to play a role in the switch from cap-dependent to IRES-mediated translation during mitosis, apoptosis and viral infection. Cleaved by some caspases and viral proteases.

Tissue Location

Ubiquitously expressed in all adult tissues examined, with high levels in skeletal muscle and heart. Also expressed in fetal brain, lung, liver and kidney.

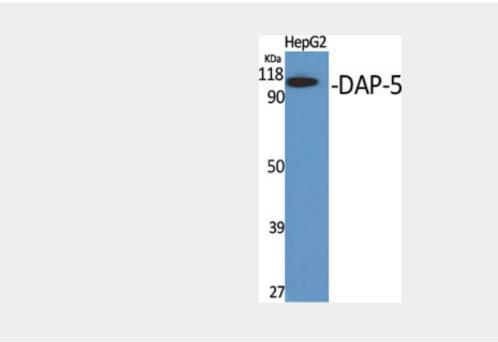
DAP-5 Polyclonal Antibody - Protocols

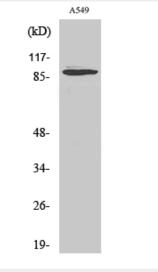
Provided below are standard protocols that you may find useful for product applications.



- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

DAP-5 Polyclonal Antibody - Images





DAP-5 Polyclonal Antibody - Background

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