

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

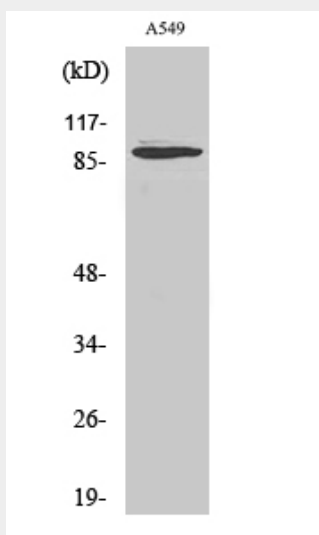
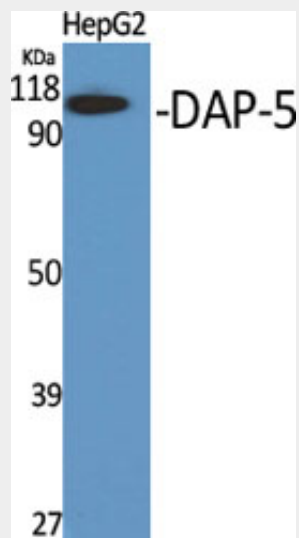
Ubiquitously expressed in all adult tissues examined, with high levels in skeletal muscle and heart. Also expressed in fetal brain, lung, liver and kidney.

DAP-5 Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

DAP-5 Polyclonal Antibody - Images



DAP-5 Polyclonal Antibody - Background

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