

**DAP-5 Polyclonal Antibody**  
Catalog # AP69469**Specification**

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**DAP-5 Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">P78344</a>
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.

**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.

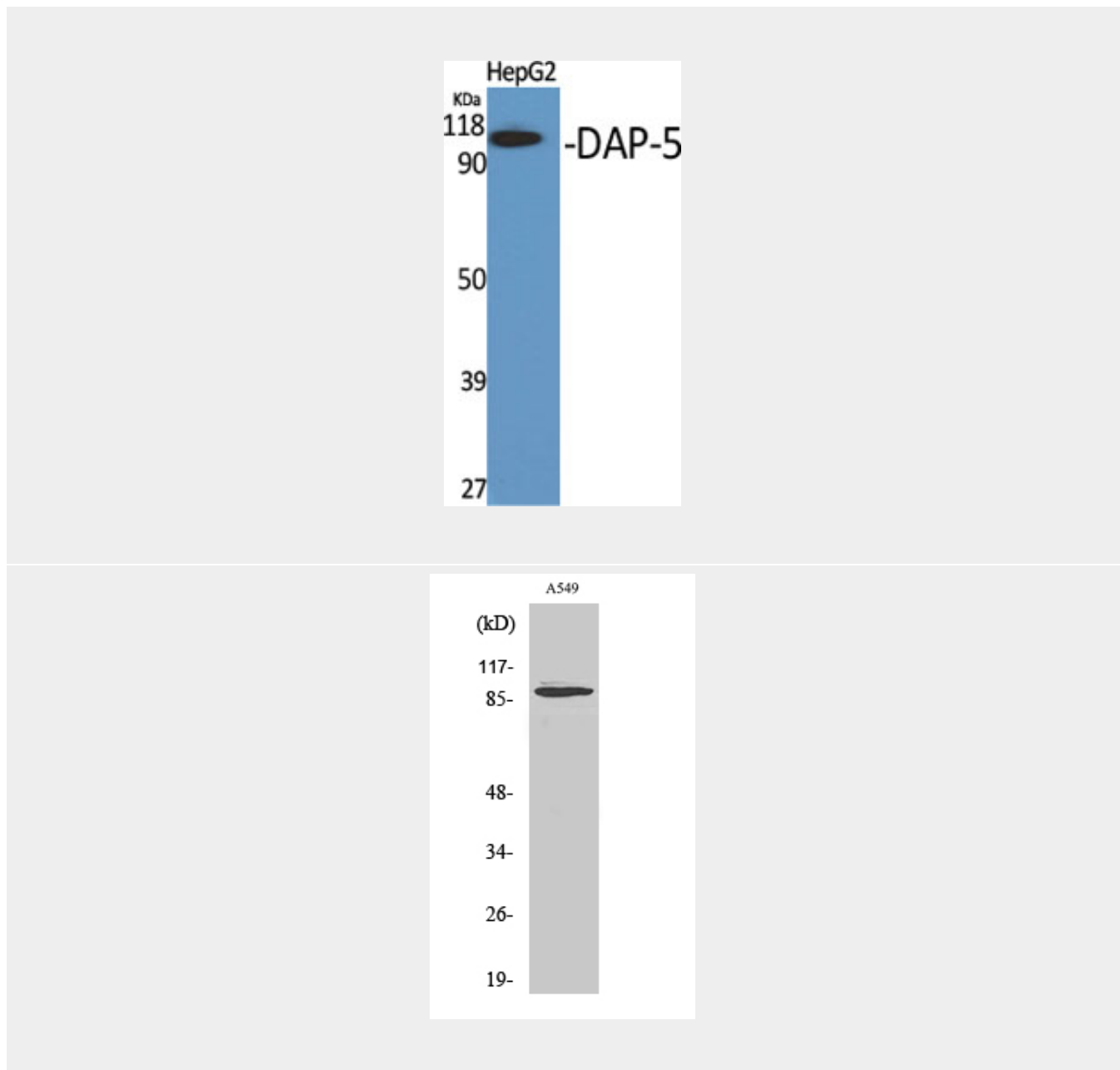
**DAP-5 Polyclonal Antibody - Protocols**

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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