

DAP-5 Polyclonal Antibody

Catalog # AP69469

Specification

DAP-5 Polyclonal Antibody - Product Information

Application	WB
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.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Conditions

-20°C

DAP-5 Polyclonal Antibody - Protein Information

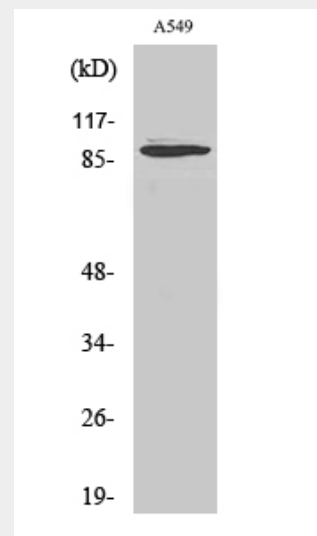
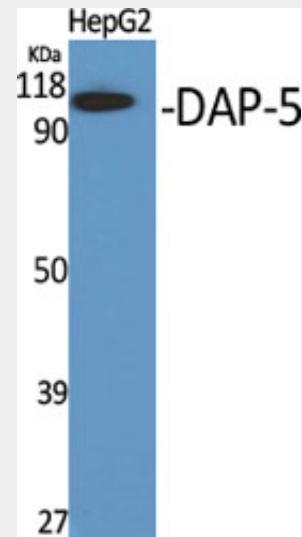
Name EIF4G2 ([HGNC:3297](#))

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



DAP-5 Polyclonal Antibody - Background

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.

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](#)