

DAP-5 Polyclonal Antibody

Catalog # AP69469

Product Information

Application WB, IHC-P, IF **Primary Accession** P78344

Reactivity Human, Mouse

Host Rabbit
Clonality Polyclonal
Calculated MW 102362

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

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.

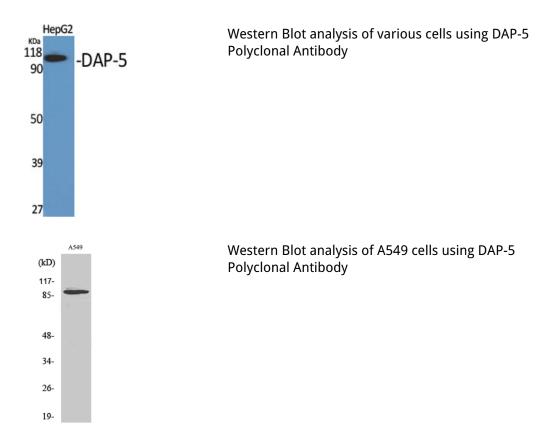
Tissue Location Ubiquitously expressed in all adult tissues examined, with high levels in

skeletal muscle and heart. Also expressed in fetal brain, lung, liver and kidney.

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.

Images



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