

DAP5 Polyclonal Antibody

Product Details	
Size	100 µl
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human DAP5
Form	Liquid
Concentration	0.1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2640378

Applications	Tested	Dilution	Published
Immunocytochemistry (ICC)	✓	1-4 µg/mL	
Immunofluorescence (IF)	✓	1-4 µg/mL	
Immunohistochemistry (IHC)	✓	1:50-1:200	
Western Blot (WB)	✓	0.4 µg/mL	

Product Specific Information

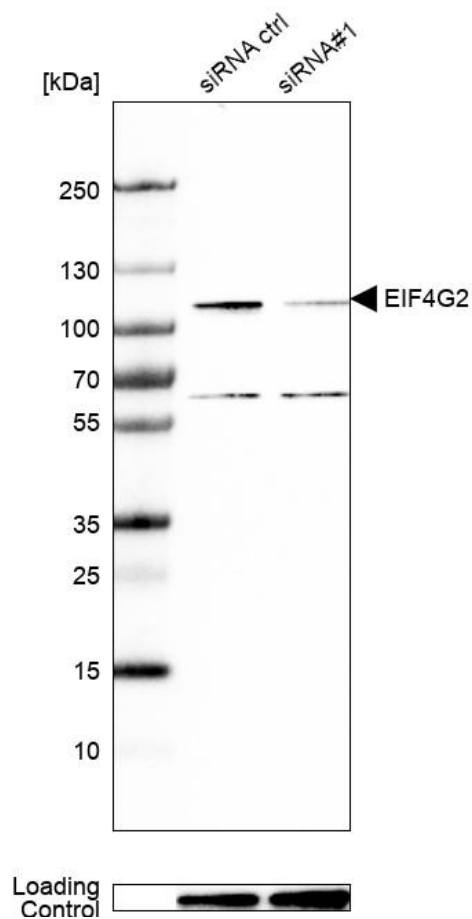
Immunogen sequence: QDTVELREHH WVPRKAFLDN GPKTINQIRQ DAVKDLGVFI PAPMAQGMRS DFFLEGPFMP PRMKMDRDPL GGLADMFGQM PGSGIGTGPG VIQDRFSPTM GRHRSNQLFN GHGGHIMPPT QSQFGEMGGK FMKSQGLSQL YH

Highest antigen sequence identity to the following orthologs: Mouse - 99%, Rat - 99%.

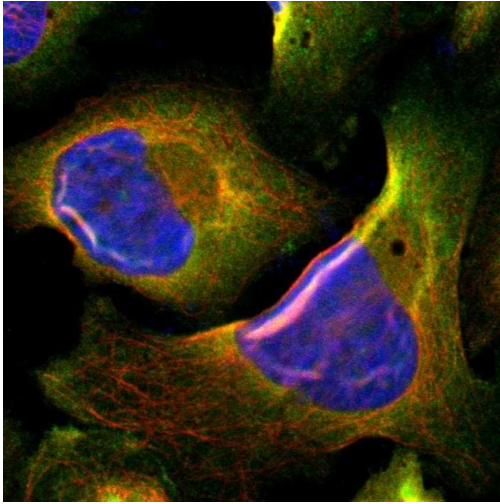
Advanced Verification Data

DAP5 Antibody (PA5-52345)

Antibody specificity was demonstrated by siRNA mediated knockdown of target protein. A-431 cells were transfected with, control siRNA, DAP5 siRNA probe #1, and a decrease in signal intensity was observed in Western Blot application using Anti-DAP5 Polyclonal Antibody (Product # PA5-52345) used at a dilution of 0.4 μ g/ml. Anti-GAPDH was used as a loading control. KnockDown validation info.

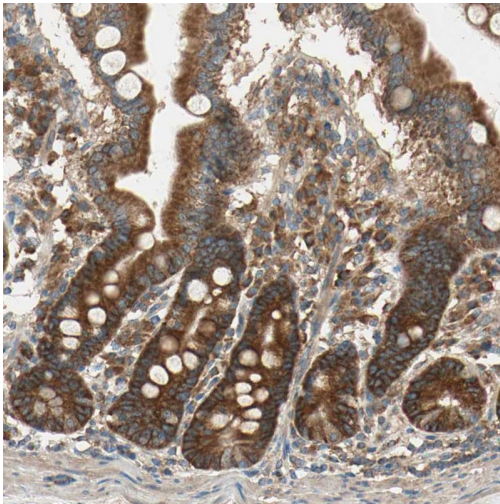


Product Images For DAP5 Polyclonal Antibody



DAP5 Antibody (PA5-52345) in IF

Immunofluorescent staining of DAP5 in human cell line U-2 OS shows positivity in cytoplasm. Samples were probed using a DAP5 Polyclonal Antibody (Product # PA5-52345).



DAP5 Antibody (PA5-52345) in IHC

Immunohistochemical staining of DAP5 in human gastrointestinal using DAP5 Polyclonal Antibody (Product # PA5-52345) shows moderate to strong cytoplasmic positivity in glandular cells.

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