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MEK5 Polyclonal Antibody

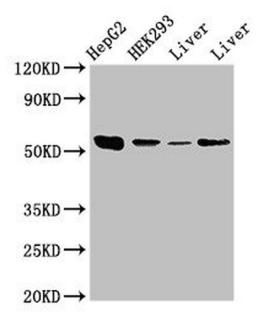
Product Details

Size	100 μg
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant Human Dual specificity mitogen-activated protein kinase kinase 5 protein (1-190AA)
Form	Liquid
Concentration	3.5 mg/mL
Purification	Protein G
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.03% ProClin 300
Storage conditions	-20°C or -80°C if preferred
RRID	AB_2813017

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:5,000	-
Immunocytochemistry (ICC/IF)	1:200-1:500	-
ELISA (ELISA)	Assay-Dependent	-

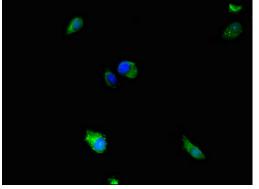
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Product Images For MEK5 Polyclonal Antibody



MEK5 Antibody (PA5-98404) in WB

Western Blot analysis of MEK5 using a MEK5 Polyclonal antibody (Product # PA5-98404) at a concentration of $3.5 \mu g/mL$. Positive WB detected in: HepG2 whole cell lysate, HEK293 whole cell lysate, Rat liver tissue, Mouse liver tissue. A secondary Goat polyclonal antibody to rabbit IgG was applied at a 1:50,000 dilution. Observed band size: 51 kDa.



MEK5 Antibody (PA5-98404) in ICC/IF

Immunofluorescent analysis of MEK5 in Hela cells using a MEK5 polyclonal antibody (Product # PA5-98404) at a dilution of 1:233. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated Goat Anti-Rabbit IgG(H+L). Cells were counter-stained with DAPI.

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