

HADHA Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 152 and 454 of Human HADHA
Form	Liquid
Concentration	0.37 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 20% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2547287

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

Product Specific Information

Recommended positive controls: 293T, A431, mouse liver, PC-12.

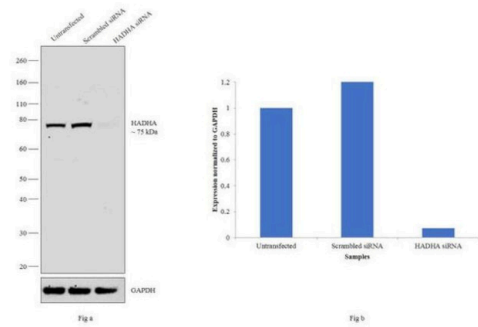
Predicted reactivity: Mouse (86%), Rat (86%), Pig (92%), Sheep (89%), Rhesus Monkey (97%), Bovine (89%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For HADHA Polyclonal Antibody

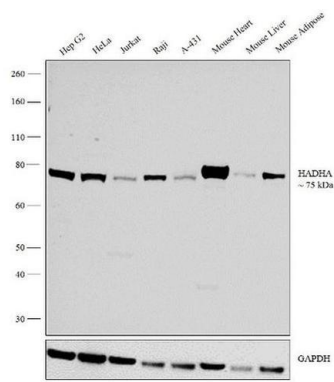
HADHA Antibody (PA5-29813)

Antibody specificity was demonstrated by siRNA mediated knockdown of target protein. Hep G2 cells were transfected with HADHA siRNA and reduction of signal was observed in Western Blot using HADHA Polyclonal Antibody (Product # PA5-29813). {KD}



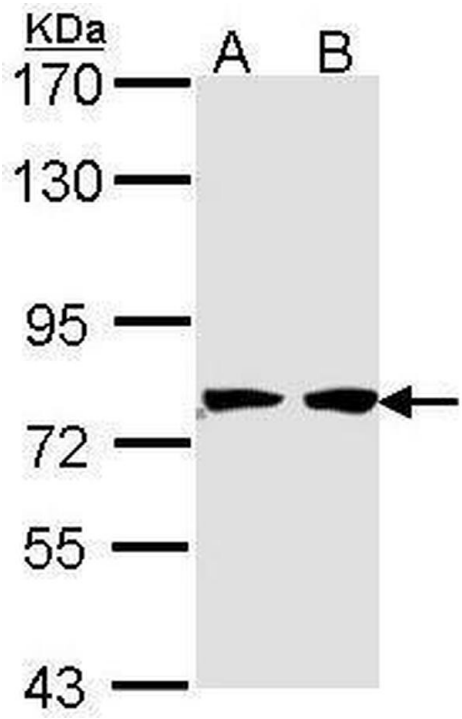
HADHA Antibody (PA5-29813) in WB

Western blot analysis was performed on membrane enriched extracts (30 µg lysate) of Hep G2 (Lane 1), HeLa (Lane 2), Jurkat (Lane 3), Raji (Lane 4), A-431 (Lane 5), tissue extracts of Mouse Heart (Lane 6), Mouse Liver (Lane 7) and Mouse Adipose (Lane 8). The blot was probed with Anti-HADHA Polyclonal Antibody (Product # PA5-29813, 1:1,000 dilution) and detected by chemiluminescence using Goat anti-Rabbit IgG (Heavy Chain) Superclonal™ Secondary Antibody, HRP conjugate (Product # A27036, 0.25 µg/mL, 1:4,000 dilution). A 75 kDa band corresponding to HADHA was observed across the cell lines and tissues tested.



HADHA Antibody (PA5-29813) in WB

Western Blot using HADHA Polyclonal Antibody (Product # PA5-29813). Sample (30 µg of whole cell lysate). Lane A: 293T. Lane B: A431 . 7.5% SDS PAGE. HADHA Polyclonal Antibody (Product # PA5-29813) diluted at 1:1,000.



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