

# Phafin 1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human Phafin 1
Form	Liquid
Concentration	0.05 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_2645472

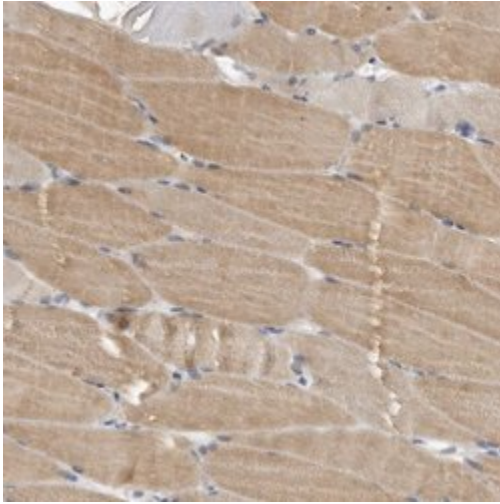
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:50-1:200	-

## Product Specific Information

Immunogen sequence: MVDHLANTEI NSQRIAAVES CFGASGQPLA LPGRVLLGEG VLTKECRKKA KPRIFFLFND ILVYGSIVLN KRKYRSQHII PLEEVTLLELL PETLQAKNRW MIKTAKKSFV VSAASATERQ EWISHIEE

Highest antigen sequence identity to the following orthologs: Mouse - 98%, Rat - 97%.

## Product Images For Phafin 1 Polyclonal Antibody

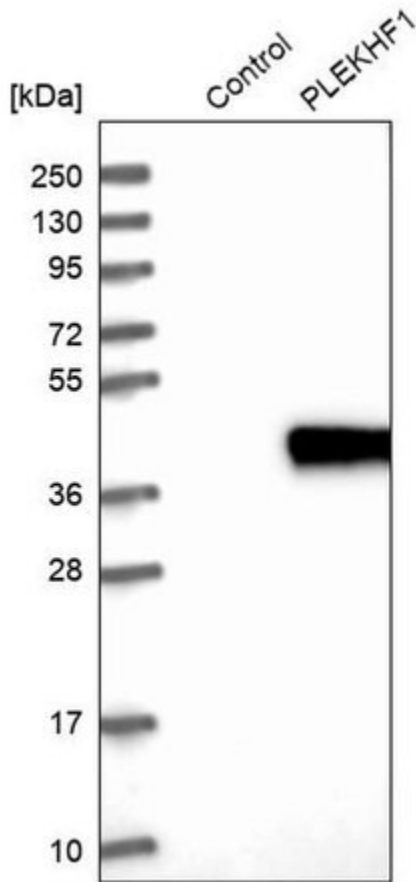


### Phafin 1 Antibody (PA5-55268) in IHC

Immunohistochemical staining of Phafin 1 in human skeletal muscle using a Phafin 1 Polyclonal Antibody (Product # PA5-55268) shows distinct positivity in myocytes.

### Phafin 1 Antibody (PA5-55268) in WB

Western blot analysis of Phafin 1 in control (vector only transfected HEK293T lysate) and PLEKHF1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells). Samples were probed using a Phafin 1 Polyclonal Antibody (Product # PA5-55268).



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