PANK1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 207 and 513 of PANK1 (Uniprot ID#Q8TE04)
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 10% 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_11152260

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:10,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

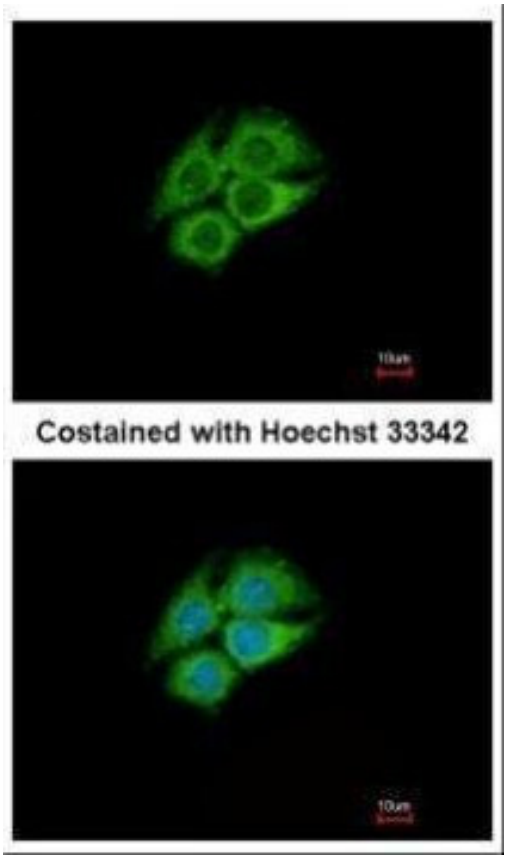
Product Specific Information

Recommended positive controls: 293T, A431, H1299, HeLaS3, HepG2, Molt-4, Raji, mouse liver.

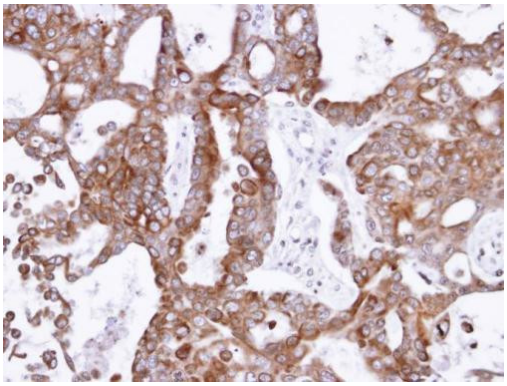
Predicted reactivity: Mouse (98%), Rat (98%).

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

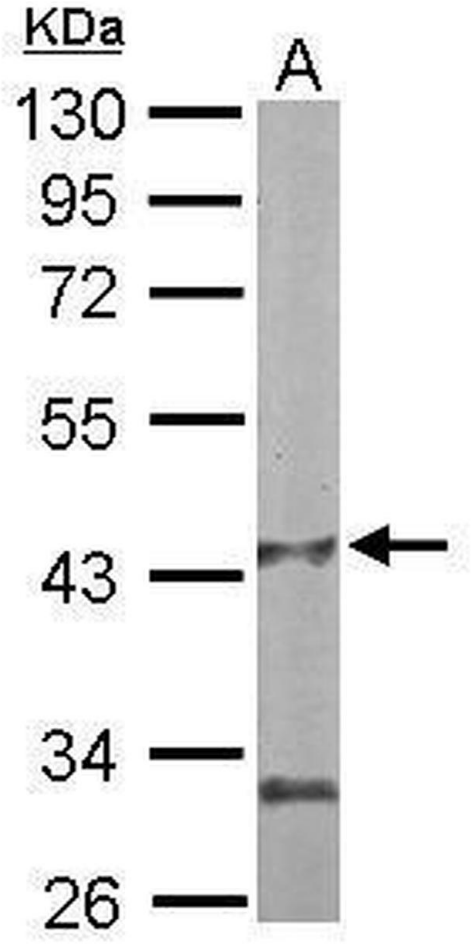
Product Images For PANK1 Polyclonal Antibody



PANK1 Antibody (PA5-21707) in ICC/IF
Immunofluorescence analysis of methanol-fixed Hep G2, using PANK1 antibody (Product # PA5-21707) at 1:500 dilution.



PANK1 Antibody (PA5-21707) in IHC (P)
Immunohistochemical analysis of paraffin-embedded NCIN87 xenograft , using PANK1 (Product # PA5-21707) antibody at 1:500 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



PANK1 Antibody (PA5-21707) in WB
Western Blot using PANK1 Polyclonal Antibody (Product # PA5-21707). Sample (50 µg of whole cell lysate). Lane A: mouse liver. 10% SDS PAGE. PANK1 Polyclonal Antibody (Product # PA5-21707) diluted at 1:1,000.

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