

TBK1 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 169 and 416 of NAK (Uniprot ID#Q9UHD2)
Form	Liquid
Concentration	0.7 mg/mL
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2552161

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

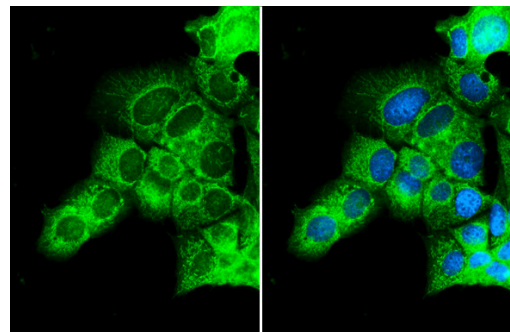
Recommended positive controls: HeLa, HepG2, NT2D1, mouse testis.

Predicted reactivity: Mouse (94%), Rat (94%), Pig (98%), Chicken (89%), Rhesus Monkey (98%), Bovine (96%).

IHC notes, Requires antigen retrieval using heat mediated 10mM Citrate buffer (pH6.0) or Tris-EDTA buffer (pH8.0)

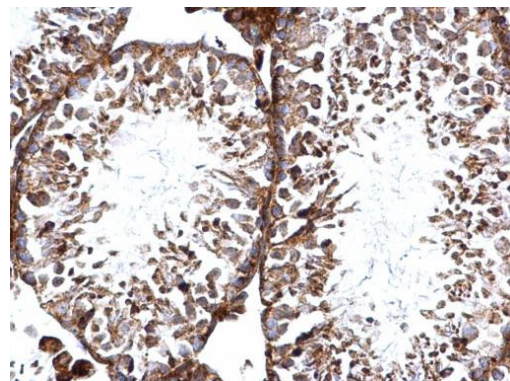
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For TBK1 Polyclonal Antibody



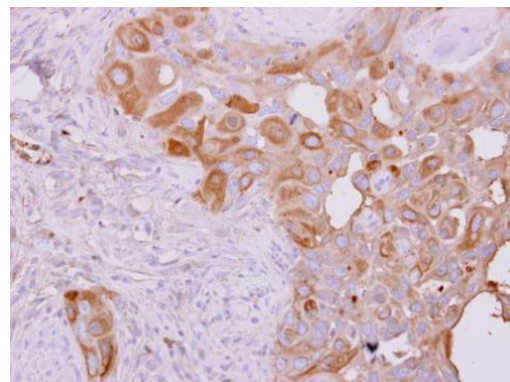
TBK1 Antibody (PA5-34809) in ICC/IF

NAK/TBK1 antibody [N2C1], Internal detects NAK/TBK1 protein at cytoplasm by immunofluorescent analysis. Sample: MCF-7 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: NAK/TBK1 stained by NAK/TBK1 antibody [N2C1], Internal (Product # PA5-34809) diluted at 1:500. Blue: Fluoroshield with DAPI .



TBK1 Antibody (PA5-34809) in IHC (P)

NAK/TBK1 antibody [N2C1], Internal detects NAK/TBK1 protein at cytosol and nucleus on mouse testis by immunohistochemical analysis. Sample: Paraffin-embedded mouse testis. NAK/TBK1 antibody [N2C1], Internal (Product # PA5-34809) dilution: 1:500. Antigen Retrieval: EDTA based, pH 8.0 buffer, 15 min.



TBK1 Antibody (PA5-34809) in IHC (P)

NAK/TBK1 antibody [N2C1], Internal detects NAK/TBK1 protein at cytoplasm on H441 xenograft by immunohistochemical analysis. Sample: Paraffin-embedded H441 xenograft. NAK/TBK1 antibody [N2C1], Internal (Product # PA5-34809) dilution: 1:500. Antigen Retrieval: EDTA based, pH 8.0 buffer, 15 min.

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