

TNNI3K Polyclonal Antibody

Product Details

Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 187 and 403 (Q59H18) of TNNI3K
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_11153470

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1000-1:10,000	1 Publication
Immunocytochemistry (ICC/IF)	1:100-1:1000	-

Product Specific Information

Recommended positive controls: 293T, A431, H1299, HeLaS3, HepG2, Raji.

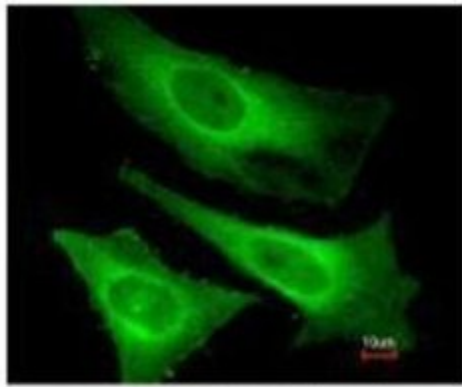
Predicted reactivity: Mouse (93%), Rat (93%), Zebrafish (83%), Dog (97%), Rabbit (97%), Chicken (90%), Rhesus Monkey (97%), Chimpanzee (99%), Bovine (98%).

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

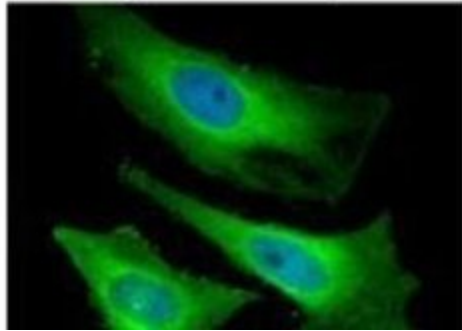
Product Images For TNNI3K Polyclonal Antibody

TNNI3K Antibody (PA5-21989) in ICC/IF

Immunofluorescent analysis of TNNI3K in paraformaldehyde-fixed HeLa cells using a TNNI3K polyclonal antibody (Product # PA5-21989) at a 1:200 dilution.

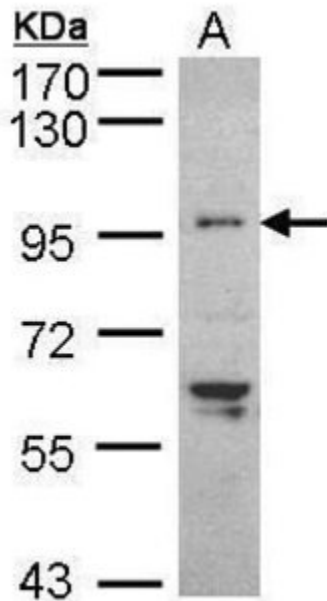


Merged with DNA probe



TNNI3K Antibody (PA5-21989) in WB

Western blot analysis of TNNI3K using 30 μ g of HeLa S3 lysate. Samples were loaded onto a 7.5% SDS-PAGE gel and probed with a TNNI3K polyclonal antibody (Product # PA5-21989) at a dilution of 1:5000.



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Western Blot (1)

PLoS genetics

Tnni3k alleles influence ventricular mononuclear diploid cardiomyocyte frequency.

"Published figure using TNNI3K polyclonal antibody (Product # PA5-21989) in Western Blot"

Authors: Gan P, Patterson M, Velasquez A, Wang K, Tian D, Windle JJ, Tao G, Judge DP, Makita T, Park TJ, Sucov HM

Species
Not Applicable

Dilution
Not Cited

Year
2019

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