

Product datasheet for TA308400

OriGene Technologies, Inc.

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TNNI3K (FPGT-TNNI3K) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

Recommended Dilution: ICC/IF:1:100-1:1000; WB:1:1000-1:10000

Reactivity: Human (Predicted: Mouse, Chicken, Dog, Monkey, Rabbit, Rat, Zebrafish, Bovine, X. tropicalis)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fragment contain a sequence corresponding to a region within amino acids 187

and 403 of TNNI3K (Uniprot ID#Q59H18)

Formulation: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

Concentration: lot specific

Purification: Purified by antigen-affinity chromatography.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 93 kDa

Gene Name: FPGT-TNNI3K readthrough

Database Link: NP 001106279

Entrez Gene 100526835 Human

Q59H18

Synonyms: DKFZp686C06106; MGC33828

Note: Seq homology of immunogen across species: Mouse (93%), Chicken (90%), Dog (97%),

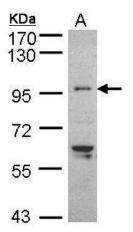
Monkey (97%), Rabbit (97%), Rat (93%), Zebrafish (83%), Bovine (98%), Xenopus tropicalis

(92%)

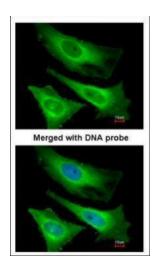




Product images:



Sample (30 ug of whole cell lysate). A: HeLaS3. 7.5% SDS PAGE. TA308400 diluted at 1:5000



Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using TNNI3K (TA308400) antibody at 1:200 dilution.