

## **Product datasheet for TA317447**

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com

OriGene Technologies, Inc.

Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **TNIK Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (8 µg/ml)

**Reactivity:** Bat, Bovine, Dog, Gorilla, Human, Monkey, Rabbit, Gibbon, Horse (Predicted: Mouse, Rat)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: TNIK antibody was raised against synthetic 18 amino acid peptide from internal region of

human TNIK. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Elephant, Panda, Bovine, Dog, Bat, Horse, Rabbit (100%); Mouse, Rat

(94%); Opossum, Chicken, Platypus, Lizard (89%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity Chromatography

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** TRAF2 and NCK interacting kinase

Database Link: NP 055843

Entrez Gene 294917 RatEntrez Gene 665113 MouseEntrez Gene 488166 DogEntrez Gene

695414 MonkeyEntrez Gene 23043 Human

Q9UKE5

**Synonyms:** AD 2; TRAF2 and NCK interacting kinase

**Note:** Specific for Human TNIK. BLAST analysis of the peptide immunogen showed no homology

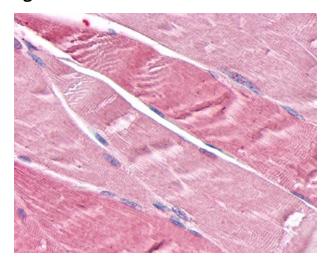
with other human proteins.

**Protein Families:** Druggable Genome, Protein Kinase

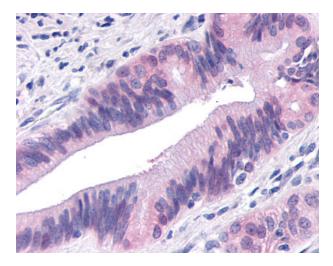




## **Product images:**



Anti-TNIK antibody IHC of human skeletal muscle, myocytes. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-TNIK antibody IHC of human Pancreas, Carcinoma. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heatinduced antigen retrieval.