

TKNK rabbit pAb

Catalog_no: AT6328

WB Applications:

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene_name: TAC3 NKNB UNQ585/PRO1155

Protein_name: TKNK

Humangene_id 6866

Humanswissprot Q9UHF0

_no:

Mousegene_id: 21334

Mouseswissprot P55099

_no:

Ratgene_id: 29191

Ratswissprot_no P08435

Immunogen: Synthesized peptide derived from human TKNK

This antibody detects endogenous levels of TKNK at Human/Mouse/Rat Specificity:

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: WB 1:500-2000

The antibody was affinity-purified from rabbit serum by affinity-chromatography using Purification:

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

Background: This gene encodes a member of the tachykinin family of secreted neuropeptides. The

> encoded preproprotein is proteolytically processed to generate the mature peptide, which is primarily expressed in the central and peripheral nervous systems and



functions as a neurotransmitter. This peptide is the ligand for the neurokinin-3 receptor. This protein is also expressed in the outer syncytiotrophoblast of the placenta and may be associated with pregnancy-induced hypertension and pre-eclampsia. Mutations in this gene are associated with normosmic hypogonadotropic hypogonadism. Alternative splicing results in multiple transcript variants, at least one of which encodes an isoform that is proteolytically processed. [provided by RefSeq, Feb 2016],