

Product datasheet for TA346470

OriGene Technologies, Inc.

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Neurokinin B (TAC3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-TAC3 antibody: synthetic peptide directed towards the middle region

of human TAC3. Synthetic peptide located within the following region: RSKRDPDLYQLLQRLFKSHSSLEGLLKALSQASTDPKESTSPEKRDMHDF

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 13 kDa

Gene Name: tachykinin 3

Database Link: NP 037383

Entrez Gene 6866 Human

Q9UHF0

Background: Tachykinins are active peptides which excite neurons, evoke behavioral responses, are potent

vasodilators and secretagogues, and contract (directly or indirectly) many smooth muscles.

Synonyms: HH10; NKB; NKNB; PRO1155; ZNEUROK1

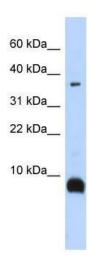
Note: Immunogen Sequence Homology: Human: 100%

Protein Families: Druggable Genome, Secreted Protein





Product images:



WB Suggested Anti-TAC3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: Human brain