

Datasheet for ABIN908394

anti-Tachykinin 3 antibody (AA 81-90) (AbBy Fluor® 647)



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Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | Tachykinin 3 (TAC3) |
| Binding Specificity: | AA 81-90 |
| Reactivity: | Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Tachykinin 3 antibody is conjugated to AbBy Fluor® 647 |
| Application: | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| | |
|-----------------------|---|
| Immunogen: | KLH conjugated synthetic peptide derived from human NKB |
| Isotype: | IgG |
| Cross-Reactivity: | Rat |
| Predicted Reactivity: | Human,Mouse,Cow,Pig |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|---------------------------------------|
| Target: | Tachykinin 3 (TAC3) |
| Alternative Name: | NKB (TAC3 Products) |

Target Details

Background: Synonyms: NKB, HH1, NKNB, PRO1155, ZNEUROK1, Tachykinin-3, TAC3, UNQ585/PRO1155
Background: Tachykinins are active peptides which excite neurons, evoke behavioral responses, are potent vasodilators and secretagogues, and contract (directly or indirectly) many smooth muscles (By similarity). Is a critical central regulator of gonadal function.

Gene ID: 6866

UniProt: [Q9UHF0](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
