

NTAN1 rabbit pAb

Catalog_no: AT7758

Applications: WB

Reactivity: Human, Mouse

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene_name: NTAN1

Protein_name: NTAN1

Humangene_id 123803

Humanswissprot **Q96AB6**

_no:

Mousegene_id: 18203

Mouseswissprot <u>Q64311</u>

_no:

Synthesized peptide derived from human NTAN1 Immunogen:

Specificity: This antibody detects endogenous levels of NTAN1 at Human/Mouse

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

Source: Rabbit

Dilution: WB 1:500-2000

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

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

The protein encoded by this gene functions in a step-wise process of protein Background:

> degradation through the N-end rule pathway. This protein acts as a tertiary destabilizing enzyme that deamidates N-terminal L-Asn residues on proteins to produce N-terminal L-Asp. L-Asp substrates are subsequently conjugated to L-Arg, which is recognized by specific E3 ubiquitin ligases and targeted to the proteasome. Pseudogenes of this gene are located on the long arms of chromosomes 8, 10 and 12. Alternative splicing results in multiple transcript variants that encode different protein isoforms. [provided by

RefSeq, Jul 2012],

