

Datasheet for ABIN7172231

anti-TRNP1 antibody (AA 10-180) (HRP)



Overview

| Quantity: | 100 μg |
|----------------------|--|
| Target: | TRNP1 (TRNAP2) |
| Binding Specificity: | AA 10-180 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This TRNP1 antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| Immunogen: | Recombinant Human TMF-regulated nuclear protein 1 protein (10-180AA) |
|-------------------|--|
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| Target: | TRNP1 (TRNAP2) |
|-------------------|---|
| Alternative Name: | TRNP1 (TRNAP2 Products) |
| Background: | Background: DNA-binding factor that regulates the expression of a subset of genes and plays a |
| | key role in tangential, radial, and lateral expansion of the brain neocortex. Regulates neural stem |

Target Details

cells proliferation and the production of intermediate neural progenitors and basal radial glial cells affecting the process of cerebral cortex gyrification. May control the proliferation rate of cells by regulating their progression through key cell-cycle transition points (By similarity).

Aliases: TRNP1 antibody, C1orf225 antibody, TRNP antibody, TMF-regulated nuclear protein 1 antibody

UniProt:

Q6NT89

Application Details

| Application Notes: | Optimal working dilution should be determined by the investigator. |
|--------------------|--|
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.