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Datasheet for ABIN7172229

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

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 Biotin
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.