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Datasheet for ABIN599982
anti-NETO1 antibody (AA 23-345)

Overview

Quantity:	100 µg
Target:	NETO1
Binding Specificity:	AA 23-345
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NETO1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant corresponding to aa23-345 of human NETO1 expressed in CHO cells (Q8TDF5). Type of Immunogen: Recombinant protein
Isotype:	IgG1
Specificity:	Recognizes human NETO1. Species sequence Homology: mouse (97 %), canine (98 %).
Purification:	Protein G purified

Target Details

Target:	NETO1
Alternative Name:	NETO1 (NETO1 Products)

Target Details

Background:	Name/Gene ID: NETO1 Synonyms: NETO1, BTCL1, BCTL1
Gene ID:	81832
UniProt:	Q8TDF5
Pathways:	Regulation of long-term Neuronal Synaptic Plasticity

Application Details

Application Notes:	Approved: ELISA (0.5 - 1 µg/mL), IHC, IHC-P Usage: Suitable for use in ELISA and Immunohistochemistry. Direct ELISA: 0.5-1 µg/mL. The detection limit is ~1 ng/well. Immunohistochemistry: 25 µg/mL detects NETO1 in paraffin-embedded normal human cortex sections.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 5 % trehalose
Handling Advice:	Aliquot to Avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.