

Datasheet for ABIN595304
anti-SLC17A8 antibody (N-Term)



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Overview

Quantity:	100 µg
Target:	SLC17A8
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC17A8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide corresponding to 18aa of human VGLUT3 (Accession #Q8NDX2), N-terminal, cytoplasmic domain (KLH). Type of Immunogen: Synthetic peptide - KLH conjugated
Isotype:	IgG
Specificity:	Recognizes human VGLUT3.
Purification:	Immunoaffinity purified

Target Details

Target:	SLC17A8
Alternative Name:	SLC17A8 / VGLUT3 (SLC17A8 Products)

Target Details

Background:	Name/Gene ID: SLC17A8 Subfamily: Sodium:phosphate symporter Family: Transporter Synonyms: SLC17A8, DFNA25, VGLUT3
Gene ID:	246213
UniProt:	Q8NDX2
Pathways:	Sensory Perception of Sound, Dicarboxylic Acid Transport

Application Details

Application Notes:	Approved: ELISA (1:100000), WB (1 - 10 µg/mL) Usage: Suitable for use in Western Blot, ELISA. Western Blot: 1-10 µg/mL (Chemiluminescence). ELISA: 1:100000, 50-100 ng of control peptide/well.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 0.1 % BSA
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.