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Datasheet for ABIN2571513
anti-SLC17A8 antibody (AA 546-588)

Overview

Quantity:	100 µg
Target:	SLC17A8
Binding Specificity:	AA 546-588
Reactivity:	Rat, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SLC17A8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Fusion protein aa546-588 (cytoplasmic C-terminus) of rat VGlut3. Type of Immunogen: Fusion protein
Clone:	S34-34
Isotype:	IgG1
Specificity:	Rat SLC17A8 / VGLUT3.
Purification:	Affinity purified

Target Details

Target:	SLC17A8
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Target Details

Alternative Name: SLC17A8 / VGLUT3 ([SLC17A8 Products](#))

Background: Name/Gene ID: SLC17A8
Subfamily: Sodium:phosphate symporter
Family: Transporter

Synonyms: SLC17A8, DFNA25, VGLUT3

Gene ID: 246213

Pathways: [Sensory Perception of Sound, Dicarboxylic Acid Transport](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Rat

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 50 % glycerol.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.