

订购热线: 4008-898-798

# Anti-SLC17A8 antibody

**Cat. No.** ml163210

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-SLC17A8 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human SLC17A8

ReactivityHumanContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol SLC17A8

Full name solute carrier family 17 (vesicular glutamate transporter), member 8

Synonyms DFNA25; VGLUT3

Swissprot Q8NDX2

### **Target Background**

This gene encodes a vesicular glutamate transporter. The encoded protein transports the neurotransmitter glutamate into synaptic vesicles before it is released into the synaptic cleft. Mutations in this gene are the cause of autosomal-dominant nonsyndromic type 25 deafness. Alternate splicing results in multiple transcript variants.



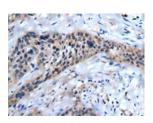
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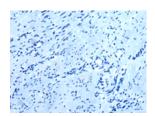
# **Applications**

## **Immunohistochemistry**

Predicted cell location: Cell membrane Positive control: Human cervical cancer

Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml163210(SLC17A8 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 5000-10000

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