

**Anti-Human/Mouse/Rat SLC32A1 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA08897**

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3th Edition

**Description:** Vesicular inhibitory amino acid transporter is a protein that in humans is encoded by the SLC32A1 gene. The protein encoded by this gene is an integral membrane protein involved in gamma-aminobutyric acid (GABA) and glycine uptake into synaptic vesicles. The encoded protein is a member of amino acid/polyamine transporter family II.

**Antigen:** Synthetic peptide of human SLC32A1

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Retina. Expressed throughout the horizontal cells or more specifically at the terminals.