

Datasheet for ABIN7175499

anti-SLC32A1 antibody (AA 14-118) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SLC32A1
Binding Specificity:	AA 14-118
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC32A1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Vesicular inhibitory amino acid transporter protein (14-118AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SLC32A1
Alternative Name:	SLC32A1 (SLC32A1 Products)
Background:	Background: Involved in the uptake of GABA and glycine into the synaptic vesicles. Aliases: bA12201.1 antibody, GABA and glycine transporter antibody, hVIAAT antibody, SLC32A

Target Details

1 antibody, Slc32a1 antibody, solute carrier family 32 (GABA vesicular transporter) member 1 antibody, Solute carrier family 32 member 1 antibody, Vesicular GABA Amino Acid Transporter antibody, Vesicular GABA transporter antibody, Vesicular inhibitory amino acid transporter antibody, VGAT antibody, VIAAT antibody, VIAAT_HUMAN antibody

UniProt: [Q9H598](#)

Pathways: [Proton Transport](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.