

VGAT Rabbit pAb

CatalogNo: YN6302

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 58kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage*

-15°C to -25°C/1 year(Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

Synthesized peptide derived from human VGAT

Specificity

This antibody detects endogenous levels of VGAT at Human, Mouse, Rat

Target Information

Gene name

SLC32A1 VGAT VIAAT

Protein Name	Vesicular inhibitory amino acid transporter (GABA and glycine transporter) (Solute carrier family 32 member 1) (Vesicular GABA transporter) (hVIAAT)		
	Organism	Gene ID	UniProt ID
	Human	140679;	Q9H598;
	Mouse	22348;	O35633;
	Rat	83612;	O35458;
Cellular Localization	Cytoplasmic vesicle membrane ; Multi-pass membrane protein .		
Tissue specificity	Retina. Expressed throughout the horizontal cells or more specifically at the terminals.		
Function	Involved in the uptake of GABA and glycine into the synaptic vesicles.		

| Validation Data

| Contact information

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