

Vesicular Glutamate Transporter 2 (SLC17A6) Antibody (APC)

Catalogue No.: abx442684



Fluorescence emission spectra of APC.

Vesicular Glutamate Transporter 2 (SLC17A6) Antibody is a Mouse Monoclonal against Vesicular Glutamate Transporter 2 (SLC17A6).

Target:	Vesicular Glutamate Transporter 2 (SLC17A6)
Clonality:	Monoclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 1/1000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	APC
Excitation/Emission:	651/660
Laser Line:	647
Immunogen:	Fusion protein amino acids 501-582 (cytoplasmic C-terminus) of rat VGlut2.
Isotype:	IgG ₁
Purification:	Purified by Protein G.
Storage:	Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9JI12 (UniProt , ExPASy)

Datasheet

Version: 3.0.0

Revision date: 02 Sep 2025



GeneID: [84487](#)

NCBI Accession: NP_445879.1

String: [10116.ENSRNOP00000022383](#)

Buffer: PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.

Specificity: Detects ~60kDa.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only