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Product Datasheet

VGLUT2 Rabbit mAb, Unconjugated, Monoclonal ABB-A27586

Article Name	VGLUT2 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A27586
Supplier Catalog Number	A27586
Alternative Catalog Number	ABB-A27586-20UL, ABB-A27586-100UL, ABB-A27586-500UL, ABB-A27586-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Predicted to enable L-glutamate transmembrane transporter activity and neurotransmitter transmembrane transporter activity. Involved in neurotransmitter loading into synaptic vesicle. Predicted to be located in synaptic vesicle. Predicted to be activ...
Clonality	Monoclonal
Molecular Weight	64kDa
NCBI	57084

UniProt	Q9P2U8
Purity	Affinity purification
Sequence	AALVHYGGVIFYAIFASGEKQPWADPEETSEEKCGFIHEDELDEETGDITQNYI NYGTTKSYGATTQANGGWPSGWEEKKEEFVQGEVQDSHSYKDRVDYS
Target	SLC17A6
Application Dilute	WB,1:3000 - 1:12000 IF/ICC,1:200 - 1:400 IF-F,1:200 - 1:400 IF-P,1:200 - 1:400 IHC-P,1:1500 - 1:6000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Neuroscience. Shipping: Ice Bag