

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

VGLUT1 Antibody (Biotin), IgG1, Clone: [N28/9 Formerly sold as S28-9], Mouse, Monoclonal BYT-ORB149725

Artikelname	VGLUT1 Antibody (Biotin), IgG1, Clone: [N28/9 Formerly sold as S28-9], Mouse, Monoclonal
Artikelnummer	BYT-ORB149725
Hersteller Artikelnummer	orb149725
Alternativnummer	BYT-ORB149725-100
Hersteller	Biorbyt
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 493-560 (cytoplasmic C-terminus) of rat VGlut1
Konjugation	Biotin
Produktbeschreibung	Mouse monoclonal to VGlut1 (Biotin). VGLUT1 is expressed in a subset of glutamate neurons and transports glutamate into native synaptic vesicles from the brain, exhibiting a conductance for chloride that is blocked by glutamate. Vesicular glutamate t...
Klonalität	Monoclonal
Konzentration	1 mg/ml

Klon-Bezeichnung	[N28/9 Formerly sold as S28-9]
Molekulargewicht	52kDa
Isotyp	IgG1
NCBI	446311
UniProt	Q62634
Puffer	136.36mM Ethanolamine, 133.23 mM Chlorides, 9.55mM Phosphates, 9.55mM Sodium Bicarbonate
Target-Kategorie	VGLUT1
Application Verdünnung	WB (1:1000)
Anwendungsbeschreibung	Application Notes: 1 µg/ml of SMC-394 was sufficient for detection of VGLut1 in 20 µg of rat brain lysate by colorimetric immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody