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Product Datasheet

Metabotropic Glutamate Receptor 5/1a Antibody, Unconjugated, Rabbit, Polyclonal PRS-XPS-2018

Article Name	Metabotropic Glutamate Receptor 5/1a Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-XPS-2018
Supplier Catalog Number	XPS-2018
Alternative Catalog Number	PRS-XPS-2018-0.1
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Rat
Immunogen	mGluR 5/1a polyclonal antibody was raised against a peptide from the C-terminal region of mGluR5 and mGluR1a.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	batch dependent
Molecular Weight	125/250
NCBI	24418
UniProt	P31424

Form	Liquid
Application Dilute	Optimal dilutions for each application to be determined by the researcher.
Application Notes	Metabotropic Glutamate Receptor 5/1a antibody allows for strong and specific immunolabeling of $\sim 125 k$ mGluR5 and mGluR1a and the $\sim 250 k$ mGluR5 and mGluR1a dimers in Western blots of rat brain at antibody dilution of 1:1000. Immunolabeling blocked by preads