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## Product Datasheet

### **GluR1 (phospho Ser831) Antibody, Unconjugated, Rabbit, Polyclonal PRS-XPS-1012**

Article Name	GluR1 (phospho Ser831) Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-XPS-1012
Supplier Catalog Number	XPS-1012
Alternative Catalog Number	PRS-XPS-1012-0.15
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	GluR1 (Ser831) polyclonal antibody was raised against a synthetic phosphopeptide corresponding to amino acids residues surrounding the phospho-Ser831 of rat GluR1.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	batch dependent
Molecular Weight	100
NCBI	<a href="#">50592</a>
UniProt	<a href="#">P19490</a>
Form	Liquid

Application Dilute	Optimal dilutions for each application to be determined by the researcher.
Application Notes	Immunolabeling of the GluR1 protein in Western blots of rat brain is blocked by the Ser831 phosphopeptide used as antigen but not by the corresponding non-phosphopeptide. The antibody is purified by sequential chromatography on phospho- and non-phosphope