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## **Product Datasheet**

## Myelin PLP Recombinant Rabbit Monoclonal Antibody [PSH08-21], Unconjugated HBO-HA722964

Article Name	Myelin PLP Recombinant Rabbit Monoclonal Antibody [PSH08-21], Unconjugated
Biozol Catalog Number	HBO-HA722964
Supplier Catalog Number	HA722964
Alternative Catalog Number	HBO-HA722964
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within human Myelin PLP aa 1-233.
Conjugation	Unconjugated
Product Description	Proteolipid protein 1 (PLP1) is a form of myelin proteolipid protein (PLP). Mutations in PLP1 are associated with Pelizaeus-Merzbacher disease. It is a 4 transmembrane domain protein which is proposed to bind other copies of itself on the extracellul
Clonality	Monoclonal
Concentration	0.2 mg/mL.
Clone Designation	[PSH08-21]

Molecular Weight	Predicted band size: 30 kDa
UniProt	P60201
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	PLP1, PLP
Antibody Type	Primary Antibody
Application Dilute	WB: 1:5,000 ,IHC-P: 1:800 ,IF-Tissue: 1:500 ,IHC-Fr: 1:500