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## **Product Datasheet**

## SPR Recombinant Rabbit Monoclonal Antibody [PSH06-14], Unconjugated HBO-HA722511

Article Name	SPR Recombinant Rabbit Monoclonal Antibody [PSH06-14], Unconjugated
Biozol Catalog Number	HBO-HA722511
Supplier Catalog Number	HA722511
Alternative Catalog Number	HBO-HA722511
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein within Human SPR aa 1-261.
Conjugation	Unconjugated
Product Description	This gene encodes an aldo-keto reductase that catalyzes the NADPH-dependent reduction of pteridine derivatives and is important in the biosynthesis of tetrahydrobiopterin (BH4). Mutations in this gene result in DOPA-responsive dystonia due to sepiate
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH06-14]
Molecular Weight	Predicted band size: 28 kDa

UniProt	P35270
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Sepiapterin reductase SPR
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IHC-P: 1:2,000 ,IF-Cell: 1:50 ,FC: 1:1,000