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## Product Datasheet

### Anti-Calsequestrin 2 Antibody [PSH03-16], Unconjugated, Rabbit, Monoclonal HBO-HA721944

Article Name	Anti-Calsequestrin 2 Antibody [PSH03-16], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721944
Supplier Catalog Number	HA721944
Alternative Catalog Number	HBO-HA721944
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within human Calsequestrin 2 aa 1-399 / 399.
Conjugation	Unconjugated
Product Description	Calsequestrin is a calcium-binding protein that acts as a calcium buffer within the sarcoplasmic reticulum. The protein helps hold calcium in the cisterna of the sarcoplasmic reticulum after a muscle contraction, even though the concentration of calc...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH03-16]

Molecular Weight	Predicted band size: 46 kDa
UniProt	<a href="#">O14958</a>
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	CASQ2
Antibody Type	Primary Antibody
Application Dilute	WB: 1:2,000 ,IHC-P: 1:1,000 ,IF-Tissue: 1:500