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Product Datasheet

Phosphoserine aminotransferase Recombinant Rabbit Monoclonal Antibody [PSH08-99], Unconjugated HBO-HA723052

Article Name	Phosphoserine aminotransferase Recombinant Rabbit Monoclonal Antibody [PSH08-99], Unconjugated
Biozol Catalog Number	HBO-HA723052
Supplier Catalog Number	HA723052
Alternative Catalog Number	HBO-HA723052
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within human PSAT1 aa 1-370.
Conjugation	Unconjugated
Product Description	Involved in L-serine biosynthesis via the phosphorylated pathway, a three-step pathway converting the glycolytic intermediate 3-phospho-D-glycerate into L-serine. Catalyzes the second step, that is the pyridoxal 5-phosphate-dependent transamination o...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH08-99]

Molecular Weight	Predicted band size: 40 kDa
UniProt	Q9Y617
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	PSAT1, PSA
Antibody Type	Primary Antibody
Application Dilute	WB: 1:2,000 ,IHC-P: 1:1,000 ,FC: 1:1,000 ,IP: 1-2µg/sample