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## **Product Datasheet**

## Anti-MLH1 Antibody [PSH01-74], Unconjugated, Rabbit, Monoclonal HBO-HA721726

Article Name	Anti-MLH1 Antibody [PSH01-74], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721726
Supplier Catalog Number	HA721726
Alternative Catalog Number	HBO-HA721726
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant protein within human MLH1 aa 351-550 / 756.
Conjugation	Unconjugated
Product Description	Heterodimerizes with PMS2 to form MutL alpha, a component of the post-replicative DNA mismatch repair system (MMR). DNA repair is initiated by MutS alpha (MSH2-MSH6) or MutS beta (MSH2-MSH3) binding to a dsDNA mismatch, then MutL alpha is recruited t
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[PSH01-74]
Molecular Weight	Predicted band size: 85 kDa

UniProt	P40692
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	MLH1
Antibody Type	Primary Antibody
Application Dilute	IHC:1:400 ,IF-Cell:1:100 ,IF-Tissue:1:50