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## Product Datasheet

### **Phospho-SQSTM1 / p62 (S349) Recombinant Rabbit Monoclonal Antibody [PSH08-97], Unconjugated HBO-HA723050**

Article Name	Phospho-SQSTM1 / p62 (S349) Recombinant Rabbit Monoclonal Antibody [PSH08-97], Unconjugated
Biozol Catalog Number	HBO-HA723050
Supplier Catalog Number	HA723050
Alternative Catalog Number	HBO-HA723050
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic phospho-peptide corresponding to residues surrounding Ser349 of Human SQSTM1/ p62.
Conjugation	Unconjugated
Product Description	Autophagy receptor required for selective macroautophagy (aggrephagy). Functions as a bridge between polyubiquitinated cargo and autophagosomes. Interacts directly with both the cargo to become degraded and an autophagy modifier of the MAP1 LC3 famil...
Clonality	Monoclonal
Concentration	1 mg/mL.

Clone Designation	[PSH08-97]
Molecular Weight	Predicted band size: 48 kDa
UniProt	<a href="#">Q13501</a>
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Sequestosome-1 EBI3-associated protein of 60 kDa (EBIAP, p60) Phosphotyrosine-independent ligand for the Lck SH2 domain of 62 kDa Ubiquitin-binding protein p62 SQSTM1 ORCA OSIL
Antibody Type	Primary Antibody
Application Dilute	WB: 1:2,000-1:5,000 ,IF-Cell: 1:5,000 ,IHC-P: 1:30,000