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## Product Datasheet

### Anti-ST2 Antibody [PSH01-68], IgG1, Unconjugated, Mouse, Monoclonal HBO-HA601170

Article Name	Anti-ST2 Antibody [PSH01-68], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-HA601170
Supplier Catalog Number	HA601170
Alternative Catalog Number	HBO-HA601170
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	FC, WB
Species Reactivity	Human
Immunogen	Recombinant protein within human ST2 aa 19-328 (Extracellular).
Conjugation	Unconjugated
Product Description	Receptor for interleukin-33 (IL-33), signaling requires association of the coreceptor IL1RAP. Its stimulation recruits MYD88, IRAK1, IRAK4, and TRAF6, followed by phosphorylation of MAPK3/ERK1 and/or MAPK1/ERK2, MAPK14, and MAPK8. Possibly involved i...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[PSH01-68]
Molecular Weight	Predicted band size: 63.4 kDa

Isotype	IgG1
UniProt	<a href="#">Q01638</a>
Buffer	PBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Interleukin-1 receptor-like 1 Protein ST2 IL1RL1 DER4 ST2 T1
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IF-Cell: 1:100 ,FC: 1:1,000