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## Product Datasheet

### **Anti-Mouse Trem2 Antibody [PSH02-03] - BSA and Azide free (Detector), Unconjugated, Rabbit, Monoclonal HBO-HA721761**

Article Name	Anti-Mouse Trem2 Antibody [PSH02-03] - BSA and Azide free (Detector), Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721761
Supplier Catalog Number	HA721761
Alternative Catalog Number	HBO-HA721761
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Mouse
Immunogen	Recombinant protein within Mouse TREM2 aa 19-171.
Conjugation	Unconjugated
Product Description	Forms a receptor signaling complex with TYROBP which mediates signaling and cell activation following ligand binding. Acts as a receptor for amyloid-beta protein 42, a cleavage product of the amyloid-beta precursor protein APP, and mediates its uptak...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[PSH02-03]

Molecular Weight	Predicted band size: 24.5 kDa
UniProt	<a href="#">Q99NH8</a>
Buffer	PBS (pH7.4).
Purity	Protein A affinity purified.
Form	Liquid
Target	Triggering receptor expressed on myeloid cells 2 TREM-2 Triggering receptor expressed on monocytes 2 Trem2 Trem2a Trem2b Trem2c
Antibody Type	Primary Antibody
Application Dilute	ELISA(Det): Use at an assay dependent concentration. Can be paired for Sandwich ELISA with Rabbit monoclonal [PSH02-02] to Mouse Trem2 (Capture) (HA721760). The reference range value is 37-3000 pg/ml.