

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Mouse/Rat TNF alpha Antibody [PSH03-30] - BSA and Azide free (Detector), Unconjugated, Rabbit, Monoclonal HBO-HA721975

Article Name	Anti-Mouse/Rat TNF alpha Antibody [PSH03-30] - BSA and Azide free (Detector), Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721975
Supplier Catalog Number	HA721975
Alternative Catalog Number	HBO-HA721975
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Mouse, Rat
Immunogen	Recombinant protein within Rat TNF alpha aa 80-235 (P16599).
Conjugation	Unconjugated
Product Description	Tumor necrosis factor alpha (TNF-alpha ), also known as cachectin and TNFSF1A, is the prototypic ligand of the TNF superfamily. It is a pleiotropic molecule that plays a central role in inflammation, immune system development, apoptosis, and lipid me...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[PSH03-30]

Molecular Weight	Predicted band size: 25.8 kDa
UniProt	<a href="#">P06804</a>
Buffer	PBS (pH7.4).
Purity	Protein A affinity purified.
Form	Liquid
Target	Tumor necrosis factor Cachectin TNF-alpha Tumor necrosis factor ligand superfamily member 2 (TNF-a) Tumor necrosis factor, membrane form Alternative names: N-terminal fragment (NTF) Intracellular domain 1 (ICD1) Intracellular domain 2 (ICD2) C-domain 1 C
Antibody Type	Primary Antibody
Application Dilute	ELISA(Det): Use at an assay dependent concentration. Can be paired for Sandwich ELISA with Rabbit monoclonal [PSH03-29] to Mouse/Rat TNF alpha (Capture) (HA721974) and recombinant standard Mouse TNF alpha (HA210527) and Rat TNF alpha (HA210538) as the st