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Product Datasheet

Anti-Cathepsin B Antibody [J11-A11], IgG1, Unconjugated, Mouse, Monoclonal HBO-M1506-1

Article Name	Anti-Cathepsin B Antibody [J11-A11], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-M1506-1
Supplier Catalog Number	M1506-1
Alternative Catalog Number	HBO-M1506-1
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Zebrafish
Immunogen	Synthetic peptide within human Cathepsin B aa 300-338/338.
Conjugation	Unconjugated
Product Description	Cathepsin B is an enzymatic protein belonging to the peptidase (or protease) families. In humans, it is coded by the CTSB gene. A wide array of diseases results in elevated levels of cathepsin B, which causes numerous pathological processes including
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[J11-A11]

Molecular Weight	Predicted band size: 38 kDa
Isotype	lgG1
UniProt	P07858
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	CTSB, CPSB
Antibody Type	Primary Antibody
Application Dilute	WB: 1:5,000-1:10,000,IF-Cell: 1:50