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## Product Datasheet

### **Anti-Alpha-2-macroglobulin Antibody [3-G5], IgG2c, Unconjugated, Mouse, Monoclonal HBO-M1510-21**

Article Name	Anti-Alpha-2-macroglobulin Antibody [3-G5], IgG2c, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-M1510-21
Supplier Catalog Number	M1510-21
Alternative Catalog Number	HBO-M1510-21
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	Recombinant protein within human Alpha-2-macroglobulin aa 950-1200.
Conjugation	Unconjugated
Product Description	Is able to inhibit all four classes of proteinases by a unique trapping mechanism. This protein has a peptide stretch, called the bait region which contains specific cleavage sites for different proteinases. When a proteinase cleaves the bait region,...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[3-G5]

Molecular Weight	Predicted band size: 163 kDa
Isotype	IgG2c
UniProt	<a href="#">P01023</a>
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Alpha-2-macroglobulin
Antibody Type	Monoclonal Antibody
Application Dilute	IHC-P: 1:50-1:200 ,ELISA: Use at an assay dependent concentration.