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## Product Datasheet

### Anti-YKL-40/CHI3L1 Antibody [A3G10], IgG2a, Unconjugated, Mouse, Monoclonal HBO-EM1902-31

Article Name	Anti-YKL-40/CHI3L1 Antibody [A3G10], IgG2a, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-EM1902-31
Supplier Catalog Number	EM1902-31
Alternative Catalog Number	HBO-EM1902-31
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein within extracellular domain of Human CHI3L1.
Conjugation	Unconjugated
Product Description	Chitinase-3-like protein 1 (CHI3L1), also known as YKL-40, is a secreted glycoprotein that is approximately 40kDa in size that in humans is encoded by the CHI3L1 gene. The name YKL-40 is derived from the three N-terminal amino acids present on the se...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[A3G10]

Molecular Weight	Predicted band size: 43 kDa
Isotype	IgG2a
UniProt	<a href="#">P36222</a>
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein G affinity purified.
Form	Liquid
Target	CHI3L1
Antibody Type	Primary Antibody
Application Dilute	WB:1:500-1:2,000 ,IHC-P:1:50-1:200