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## **Product Datasheet**

## Anti-Vimentin Antibody [D4-B11], IgG1, Unconjugated, Mouse, Monoclonal HBO-EM0401

Article Name	Anti-Vimentin Antibody [D4-B11], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-EM0401
Supplier Catalog Number	EM0401
Alternative Catalog Number	HBO-EM0401
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	FC, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within C-terminal human Vimentin.
Conjugation	Unconjugated
Product Description	Vimentin is a structural protein that in humans is encoded by the VIM gene. Its name comes from the Latin vimentum which refers to an array of flexible rods. Vimentin is a type III intermediate filament (IF) protein that is expressed in mesenchymal c
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[D4-B11]
Molecular Weight	Predicted band size: 54 kDa

Isotype	lgG1
UniProt	P08670
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	VIME
Antibody Type	Primary Antibody
Application Dilute	WB: 1:2,000-1:5,000 ,IF-Cell: 1:200 ,IHC-P: 1:200 ,FC: 1:500-1:1,000 ,IF-Tissue: 200-400 ,IHC-Fr: 1:100