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## **Product Datasheet**

## Anti-EpCAM Antibody [3-E1-E2], IgM, Unconjugated, Mouse, Monoclonal HBO-EM1111

Article Name	Anti-EpCAM Antibody [3-E1-E2], IgM, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-EM1111
Supplier Catalog Number	EM1111
Alternative Catalog Number	HBO-EM1111
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide within human EP-CAM aa 24-265 (Extracellular).
Conjugation	Unconjugated
Product Description	Epithelial cell adhesion molecule (EpCAM) is a transmembrane glycoprotein mediating Ca2+-independent homotypic cell-cell adhesion in epithelia. EpCAM is also involved in cell signaling, migration, proliferation, and differentiation. Additionally, EpC
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[3-E1-E2]
Molecular Weight	Predicted band size: 35 kDa

Isotype	IgM
UniProt	P16422
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein L affinity purified.
Form	Liquid
Target	Ep-CAM,EGP,EGP314,hEGP314
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000-1:2,000,IF-Cell: 1:100-1:200,IHC-P: 1:200-1:500