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## Product Datasheet

### EGFR Mouse Monoclonal Antibody [B6-E5-D9], IgG2a, Unconjugated HBO-EM1701-22

Article Name	EGFR Mouse Monoclonal Antibody [B6-E5-D9], IgG2a, Unconjugated
Biozol Catalog Number	HBO-EM1701-22
Supplier Catalog Number	EM1701-22
Alternative Catalog Number	HBO-EM1701-22
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within human EGFR aa 900-1100.
Conjugation	Unconjugated
Product Description	The EGF receptor family comprises several related receptor tyrosine kinases that are frequently overexpressed in a variety of carcinomas. Members of this receptor family include EGFR (HER1), Neu (ErbB-2, HER2), ErbB-3 (HER3) and ErbB-4 (HER4), which ...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[B6-E5-D9]
Molecular Weight	Predicted band size: 134 kDa

Isotype	IgG2a
UniProt	<a href="#">P00533</a>
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein G affinity purified.
Form	Liquid
Target	ERBB, ERBB1, HER1
Antibody Type	Primary Antibody
Application Dilute	WB: 1:5,000-1:10,000 ,IF-Cell: 1:100-1:500 ,IHC-P: 1:50-1:200 ,FC: 1:50-1:100