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Product Datasheet

[KD Validated] EGFR Rabbit mAb, Unconjugated, Monoclonal ABB-A23452

Article Name	[KD Validated] EGFR Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A23452
Supplier Catalog Number	A23452
Alternative Catalog Number	ABB-A23452-20UL, ABB-A23452-1000UL, ABB-A23452-500UL, ABB-A23452-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a transmembrane glycoprotein that is a member of the protein kinase superfamily. This protein is a receptor for members of the epidermal growth factor family. EGFR is a cell surface protein that binds to epidermal ...
Clonality	Monoclonal
Clone Designation	[ARC56230]
Molecular Weight	134kDa

NCBI	1956
UniProt	P00533
Purity	Affinity purification
Sequence	TSISGDLHILPVAFRGDSFTHTPPLDPQELDILKTVKEITGFLLIQAWPENRTDL HAFENLEIIRGRTKQHGQFSLAVVSLNITSLGLRSLKEISDGDVII
Target	EGFR
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human. ResearchArea: Protein phosphorylation,Cancer,Tumor biomarkers,Signal Transduction,G protein signaling,Kinase,Tyrosine kinases,ErbB-HER Signaling Pathway,Cell Biology Developmental Biology,Growth factors,Immunology Inflammation,Jak-Stat-IL-6 Receptor Signaling Pathway,Cardiovascular,Angiogenesis. Shipping: Ice Bag