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Product Datasheet

EGFR antibody [GT133], IgG2b, Unconjugated, Mouse, Monoclonal GTX628887

Article Name	EGFR antibody [GT133], IgG2b, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX628887
Supplier Catalog Number	GTX628887
Alternative Catalog Number	GTX628887-100,GTX628887-25
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ICC, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human EGFR. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	EGFR antibody recognizes epidermal growth factor receptor (EGFR, also known as HER1 in humans), a receptor tyrosine kinase with a predicted molecular weight of 134 kDa. EGFR is involved in epithelial tissue development and homeostasis. It is also a d...
Clonality	Monoclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[GT133]
Molecular Weight	134

Isotype	IgG2b
Sensitivity	This antibody does not cross-react with Her2/ErbB2 protein.,IP/MS validation was supported by references (PMID:30377423)
NCBI	1956
UniProt	P00533
Buffer	PBS, no Preservative.
Purity	Affinity purified by Protein G.
Form	Liquid
Application Notes	WB: 1:5000-1:20000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. IP: 1:100-1:500. *Optimal dilutions/concentrations should be determined by the researcher.Not tested in other applications.