

Anti-EGFR antibody [SM4954] (STJA0004954) STJA0004954

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Mouse monoclonal antibody anti-EGFR is suitable for use in Western Blot research applications.

 Applications
 WB

 Host/Source
 Mouse

 Reactivity
 Human

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 SM4954

 Concentration
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB (H) 1:500-1:2000

 Formulation
 PBS with 0.02% sodium azide, 100 Mu g/ml BSA and 50% glycerol.

 Isotype
 IgG1k

 Storage Instruction
 Store at-20C for up to one year, and avoid repeated freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1956
Gene Symbol	EGFR
Uniprot ID	EGFR_HUMAN
Immunogen	KLH conjugated Synthetic peptide corresponding to Human EGFR
Immunogen Region	
Specificity	
Immunogen Sequence	

HepG2

180 kDa – EGFR

130 kDa—

100 kDa— Western blot analysis of EGFR at dilution of 1:2000

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