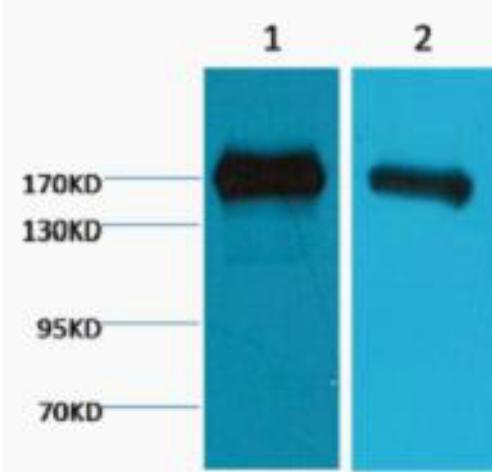


<b>Swiss-Prot No.:</b>	P00533
<b>Molecular Weight:</b>	134.277
<b>Applications:</b>	WB
<b>Reactivity:</b>	H
<b>Purification:</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Immunogen:</b>	Synthetic Peptide
<b>Specificity/Sensitivity:</b>	The antibody detects endogenous EGFR protein.
<b>Other Names:</b>	EGFR; ERBB; ERBB1; HER1; Epidermal growth factor receptor; Proto-oncogene c-ErbB-1; Receptor tyrosine-protein kinase erbB-1
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Mouse
<b>Form of Antibody:</b>	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
<b>Protein Concentration:</b>	1 mg/ml

	 <p>A Western blot image showing protein bands for EGFR in two cell lines. Lane 1 (A431) shows a prominent band at 170KD. Lane 2 (HeLa) shows a band at 130KD. Molecular weight markers are indicated on the left: 170KD, 130KD, 95KD, and 70KD.</p>
	Western blot analysis of 1) A431, 2) HeLa, diluted at 1:2000.
<b>Gene Name:</b>	EGFR
<b>Dilution:</b>	WB: 1:1000-3000