

Mouse Erbb2 Antibody (Center)

Catalog_no :	AB1444
Applications :	WB
Reactivity :	M
Category :	抗原抗体
Size :	100 μ L/50 μ L
Immunogen :	MOUSE:531-559
Specificity :	This Mouse Erbb2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 531-559 amino acids from the Central region of mouse Erbb2.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Receptor tyrosine-protein kinase erbB-2, Proto-oncogene Neu, Proto-oncogene c-ErbB-2, p185erbB2, CD340, Erbb2, Kiaa3023, Neu
Isotype :	Rabbit Ig
Background :	Essential component of a neuregulin-receptor complex, although neuregulins do not interact with it alone. GP30 is a potential ligand for this receptor. Binds to the 5'-TCAAATTC-3' sequence in the MT-CO2 promoter and activates its transcription (By similarity).
reference :	Cabodi, S., et al. FASEB J. 24(10):3796-3808(2010) Johnson, E., et al. J. Biol. Chem. 285(38):29491-29501(2010) Huck, L., et al. Proc. Natl. Acad. Sci. U.S.A. 107(35):15559-15564(2010) Chuang, T.D., et al. J. Biol. Chem. 285(31):23598-23606(2010) Sim