HER2/ErbB2 (Phospho-Ser1054) Antibody

Catalog No: #13043

Package Size: #13043-1 50ul #13043-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

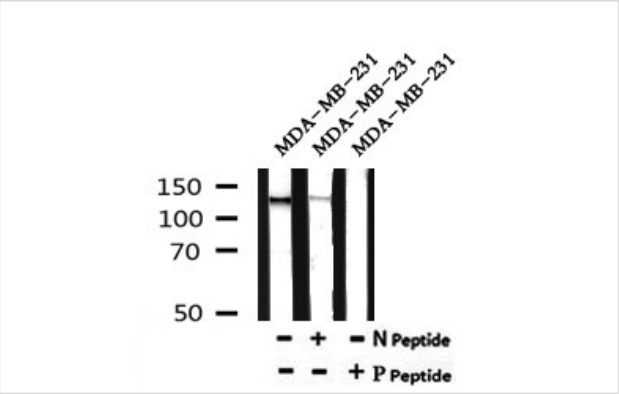
Description

Product Name	HER2/ErbB2 (Phospho-Ser1054) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.
Applications	WB
Species Reactivity	Hu, Ms, Rt
Specificity	Phospho-HER2/ErbB2 (Phospho-Ser1054) Antibody detects endogenous levels of HER2/ErbB2 only when phosphorylated at Ser1054
Immunogen Type	peptide
Immunogen Description	A synthesized peptide derived from human HER2/ErbB2 around the phosphorylation site of Ser1054
Target Name	HER2/ErbB2
Other Names	Verb b2 erythroblastic leukemia viral oncogene homolog 2, neuro/glioblastoma derived oncogene homolog; C erb B2/neu protein; CD340; CD340 antigen; Cerb B2/neu protein; CerbB2; Erb b2 receptor tyrosine kinase 2; ERBB2; ERBB2_HUMAN; HER 2; HER 2/NEU; HER2; Herstatin; Human epidermal growth factor receptor 2; Metastatic lymph node gene 19 protein; MLN 19; MLN19; NEU; NEU proto oncogene; Neuro/glioblastoma derived oncogene homolog; Neuroblastoma/glioblastoma derived oncogene homolog; NGL; p185erbB2; Proto-oncogene c-ErbB-2; Proto-oncogene Neu; Receptor tyrosine-protein kinase erbB-2; TKR1; Tyrosine kinase type cell surface receptor HER2; Tyrosine kinase-type cell surface receptor HER2; V erb b2 avian erythroblastic leukemia viral oncogene homolog 2 (neuro/glioblastoma derived oncogene homolog); V erb b2 avian erythroblastic leukemia viral oncogene homolog 2; V erb b2 avian erythroblastic leukemia viral oncoprotein 2; V erb b2 erythroblastic leukemia viral oncogene homolog 2, neuro/glioblastoma derived oncogene homolog (avian); V erb b2 erythroblastic leukemia viral oncogene homolog 2, neuro/glioblastoma derived oncogene homolog; Verb b2 erythroblastic leukemia viral oncogene homolog 2, neuro/glioblastoma derived oncogene homolog (avian);
Accession No.	Swiss-Prot#:P04626NCBI Gene ID:2064
Uniprot	P04626
GeneID	2064;
Calculated MW	138
Concentration	1mg/ml
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Application Details

WB: 1:500-1:2000

Images



Western blot analysis of Phospho-HER2/ErbB2 (Ser1054) in lysates of MDA-MB-231, using Phospho-HER2/ErbB2 (Ser1054) Antibody(13043).

Note: This product is for in vitro research use only