

## Neu (Phospho-Tyr1112) Polyclonal Antibody

Catalog No: #12253



Package Size: #12253-1 50ul #12253-2 100ul

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## Description

Product Name	Neu (Phospho-Tyr1112) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB ELISA
Species Reactivity	Hu Ms Rt
Specificity	Phospho-Neu (Y1112) Polyclonal Antibody detects endogenous levels of Neu protein only when phosphorylated at Y1112.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human Neu around the phosphorylation site of Y1112.
Target Name	Neu
Modification	Phospho
Other Names	ERBB2; HER2; MLN19; NEU; NGL; Receptor tyrosine-protein kinase erbB-2; Metastatic lymph node gene 19 protein; MLN 19; Proto-oncogene Neu; Proto-oncogene c-ErbB-2; Tyrosine kinase-type cell surface receptor HER2; p185erbB2; CD antigen CD340
Accession No.	Swiss-Prot: P04626NCBI Gene ID: 2064
Uniprot	P04626
GeneID	2064;
Target Species	human
SDS-PAGE MW	150kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

## Application Details

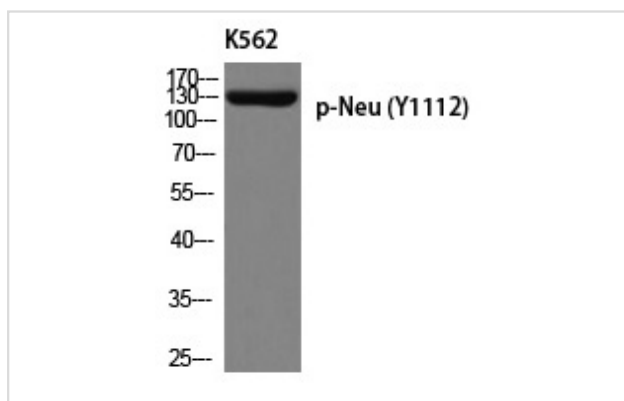
Western blotting: 1/500 - 1/2000

ELISA: 1/10000

Not yet tested in other applications

## Images

Western blot analysis of K562 using p-Neu (Y1112) antibody.



Note: This product is for in vitro research use only