

## 兔抗 ERBB2 (Phospho-Tyr877)多克隆抗体

中文名称: 兔抗 ERBB2 (Phospho-Tyr877)多克隆抗体

英文名称: Anti-ERBB2 (Phospho-Tyr877) rabbit polyclonal antibody

别 名: NEU; NGL; HER2; TKR1; CD340; HER-2; MLN 19; HER-2/neu

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗 原: ERBB2 (Phospho-Tyr877)

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

ghtly to other ligand-bound EGF receptor family members to form a heterodimer, stabilizing ligand binding and enha ncing kinase-mediated activation of downstream signalling pathways, such as those involving mitogen-activated protein kinase and phosphatidylinositol-3 kinase. Allelic variations at amino acid positions 654 and 655 of isoform a (positions 624 and 625 of isoform b) have been reported, with the

This gene encodes a member of the epidermal growth factor (EGF) receptor family of receptor tyrosine kinases. This protein has no ligand binding domain of its own and ther efore cannot bind growth factors. However, it does bind ti

he most common allele, Ile654/Ile655, shown here. Amplification and/or overexpression of this gene has been report



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	ed in numerous cancers, including breast and ovarian tum ors. Alternative splicing results in several additional transcript variants, some encoding different isoforms and others that have not been fully characterized.
Applications:	WB, IHC, IF
Name of antibody:	ERBB2 (Phospho-Tyr877)
Immunogen:	Synthetic peptide of human ERBB2 (Phospho-Tyr877)
Full name:	v-erb-b2 erythroblastic leukemia viral oncogene homolog 2, neuro/glioblastoma derived oncogene homolog (avian) ( Phospho-Tyr877)
Synonyms :	NEU; NGL; HER2; TKR1; CD340; HER-2; MLN 19; HER-2/neu
SwissProt:	P04626
IHC positive control:	Human breast carcinoma
IHC Recommend dilution:	50-100
WB Predicted band size:	138 kDa
WB Positive control:	A431 cells untreated or treated with EGF
WB Recommended dilution:	500-1000
IF Positive control:	MCF7 cells
IF Recommended dilution	100-200









