

## 兔抗 ERBB2 (Phospho-Tyr1248)多克隆抗体

- 中文名称: 兔抗 ERBB2 (Phospho-Tyr1248)多克隆抗体
- 英文名称: Anti-ERBB2 (Phospho-Tyr1248) 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-Tyr1248)
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

	This gene encodes a member of the epidermal growth fact
	or (EGF) receptor family of receptor tyrosine kinases. This p
	rotein has no ligand binding domain of its own and theref
	ore cannot bind growth factors. However, it does bind tight
	ly to other ligand-bound EGF receptor family members to f
	orm a heterodimer, stabilizing ligand binding and enhancin
Background:	g kinase-mediated activation of downstream signalling path
	ways, such as those involving mitogen-activated protein kin
	ase and phosphatidylinositol-3 kinase. Allelic variations at a
	mino acid positions 654 and 655 of isoform a (positions 62
	4 and 625 of isoform b) have been reported, with the most
	common allele, Ile654/Ile655, shown here. Amplification and
	/or overexpression of this gene has been reported in nume



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	rous cancers, including breast and ovarian tumors. Alternativ e splicing results in several additional transcript variants, so me encoding different isoforms and others that have not b een fully characterized.
Applications:	WB, IHC, IF
Name of antibody:	ERBB2 (Phospho-Tyr1248)
Immunogen:	Synthetic peptide of human ERBB2 (Phospho-Tyr1248)
Full name:	v-erb-b2 erythroblastic leukemia viral oncogene homolog 2, neuro/glioblastoma derived oncogene homolog (avian) (Pho spho-Tyr1248)
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:	MDA cells untreated or treated with EGF
WB Recommended dilution:	500-1000
IF Positive control:	MCF7 cells
IF Recommended dilution	100-200





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