

## OriGene Technologies, Inc.

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## Product datasheet for TA354216

## Her2 (ERBB2) Rabbit Polyclonal Antibody

## **Product data:**

Product Type:	Primary Antibodies
Recommended Dilution:	WB 0.1-1 μg/ml ELISA 0.01-0.1 μg/ml IP 2-5 μg/ml IHC 2-10 μg/ml FC 5-10 μg/ml
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Formulation:	This affinity purified antibody is supplied in sterile Phosphate buffered saline (pH7.2) containing antibody stabilizer.
Purification:	The Rabbit IgG is purified by Epitope Affinity Purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	erb-b2 receptor tyrosine kinase 2
Database Link:	<u>NP_001005862</u> Entrez Gene 13866 MouseEntrez Gene 24337 RatEntrez Gene 2064 Human <u>P04626</u>
Synonyms:	CD340; HER-2; HER2; MLN 19; NEU; neu; NGL; TKR1
Protein Families:	Druggable Genome, Protein Kinase, Transmembrane
Protein Pathways:	Adherens junction, Bladder cancer, Calcium signaling pathway, Endometrial cancer, ErbB signaling pathway, Focal adhesion, Non-small cell lung cancer, Pancreatic cancer, Pathways in cancer, Prostate cancer



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