

Product datasheet for **TA341073**

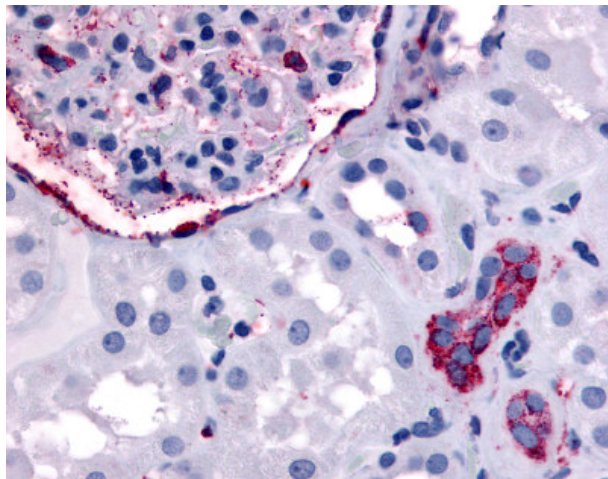
ErbB 4 (ERBB4) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (16 µg/ml)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	ERBB4 / HER4 antibody was raised against synthetic 20 amino acid peptide from internal region of human ERBB4. Percent identity with other species by BLAST analysis: Human, Gibbon, Marmoset, Mouse, Rat, Panda, Dog, Bat, Horse, Pig, Opossum, Turkey, Chicken, Platypus (100%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity purified
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 4
Database Link:	NP_005226 Entrez Gene 2066 Human Q15303
Synonyms:	ALS19; HER4; p180erbB4
Protein Families:	Druggable Genome, Protein Kinase, Transmembrane
Protein Pathways:	Calcium signaling pathway, Endocytosis, ErbB signaling pathway



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Product images:

Anti-ERBB4 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.