

Product datasheet for **TA328336**

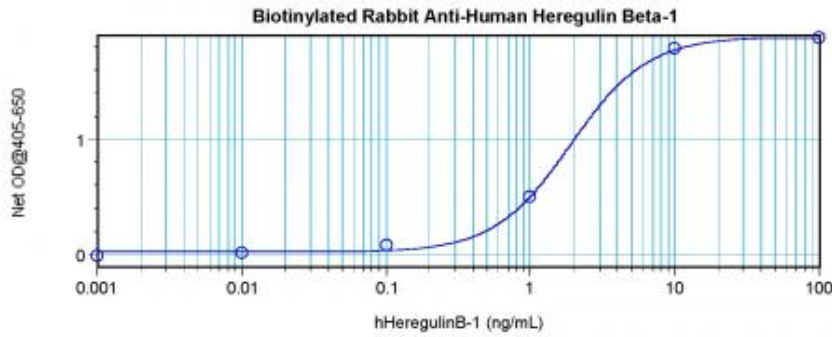
NRG1 Rabbit Polyclonal Antibody

Product data:

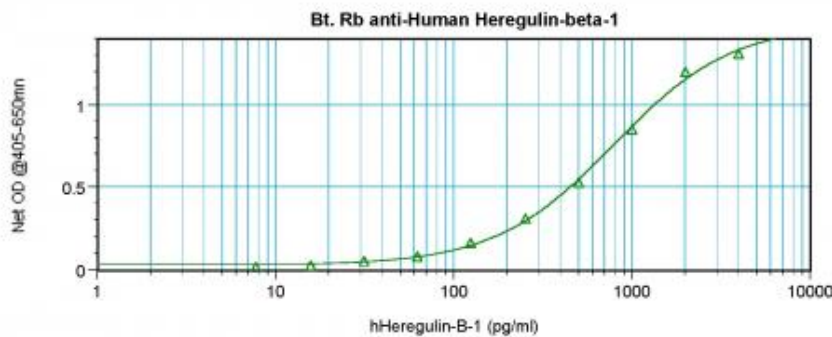
Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	E.coli derived Recombinant Human Heregulin ¹ -1
Formulation:	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Purification:	Produced from sera of rabbits immunized with highly pure recombinant Human Heregulin-beta1. Anti-Human Heregulin-beta1 specific antibody was purified by affinity chromatography and then biotinylated.
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	neuregulin 1
Database Link:	NP_039250 Entrez Gene 3084 Human Q02297
Synonyms:	ARIA; GGF; GGF2; HGL; HRG; HRG1; HRGA; MST131; MSTP131; NDF; NRG1-IT2; SMDF
Protein Families:	Druggable Genome, Secreted Protein, Transcription Factors, Transmembrane
Protein Pathways:	ErbB signaling pathway

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Product images:



To detect Human Heregulin-beta1 by direct ELISA (using 100 μ l/well antibody solution) a concentration of 0.25-1.0 μ g/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2-0.4 ng/well of recombinant Human Heregulin-beta1.



To detect Human Heregulin-beta1 by sandwich ELISA (using 100 μ l/well antibody solution) a concentration of 0.25-1.0 μ g/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with Polyclonal Anti-Human Heregulin-beta1 ([TA328337]) as a capture antibody, allows the detection of at least 0.2-0.4 ng/well of recombinant Human Heregulin-beta1.