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## **Product Datasheet**

## Anti-HER3 (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR4385

Article Name	Anti-HER3 (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR4385
Supplier Catalog Number	ASR4385
Alternative Catalog Number	ABT-ASR4385-250UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Species Reactivity	Human
Immunogen	Anti-HER3 whole rabbit serum was prepared by repeated immunizations with a HER3 fusion protein corresponding to amino acids 1283 to 1323 (40 amino acids) at the carboxy-terminus of human HER3.
Product Description	HER3 antibody is ideal for western blotting, ELISA and IP. The human Epidermal Growth Factor Receptor (EGFR) family is a family of receptor tyrosine kinases consisting of 4 members: EGFR, HER2, HER3 and HER4. These receptors are expressed on a wide v
Clonality	Polyclonal
Concentration	2.5 mg/mL
UniProt	P21860
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Rabbit Anti-HER3 is an IgG fraction antibody purified from monospecific antiserum by Protein A chromatography followed by cross adsorption against GST and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a si
Application Notes	Anti-HER3 antibody has been tested by ELISA, immunoprecipitation, and western blot and is specifically designed for immunoprecipitation and can be used for immunoblotting in conjunction with a detection antibody like anti-phosphotyrosine. Reactivity in o