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## Product Datasheet

### Anti-PhosphoTyrosine (pY) (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5174

Article Name	Anti-PhosphoTyrosine (pY) (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR5174
Supplier Catalog Number	ASR5174
Alternative Catalog Number	ABT-ASR5174-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Immunogen	This Anti-PhosphoTyrosine antibody was prepared from whole rabbit serum produced by repeated immunizations with phosphotyrosine conjugated KLH.
Product Description	Phosphotyrosine is the tyrosine amino acid that has been phosphorylated and is considered one of the integral steps in signal transduction and general enzyme activity. Tyrosine is phosphorylated through protein kinases and through phosphorylation, ph...
Clonality	Polyclonal
Concentration	250 µg/mL
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Anti-PhosphoTyrosine (pY) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using phosphorylated tyrosine peptide coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit

Application Notes

Anti-PhosphoTyrosine (pY) Antibody is tested for use in ELISA, western blotting, immunohistochemistry-P, immunoprecipitation, and Non-radioactive Tyrosine kinase assays. Anti-PhosphoTyrosine (pY) Antibody reacts specifically with phosphotyrosine and show