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## Product Datasheet

### Anti-PI 3 Kinase catalytic subunit alpha/PIK3CA Antibody Picoband Fluoro550 Conjugated, Rabbit, Polyclonal BOB-PB9314-FLUORO550

Article Name	Anti-PI 3 Kinase catalytic subunit alpha/PIK3CA Antibody Picoband Fluoro550 Conjugated, Rabbit, Polyclonal
Biozol Catalog Number	BOB-PB9314-FLUORO550
Supplier Catalog Number	PB9314-Fluoro550
Alternative Catalog Number	BOB-PB9314-FLUORO550-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	E.coli-derived human PIK3CA recombinant protein (Position: H936-N1068). Human PIK3CA shares 98% amino acid (aa) sequence identity with mouse PIK3CA.
Clonality	Polyclonal
Molecular Weight	Calculated Molecular Weight: 124284 MW
NCBI	<a href="#">5290</a>
UniProt	<a href="#">P42336</a>
Buffer	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .

Purity	Immunogen affinity purified.
Form	Liquid
Target	Phosphatidylinositol 4,5-bisphosphate 3-kinase catalytic subunit alpha isoform
Application Dilute	Flow Cytometry, Optimal dilutions should be determined by end users.