

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-FREQUENIN (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5168

Article Name	Anti-FREQUENIN (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR5168
Supplier Catalog Number	ASR5168
Alternative Catalog Number	ABT-ASR5168-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Species Reactivity	Mouse
Immunogen	Frequenin (recombinant from Mouse with extensive post-translational modifications)
Product Description	Frequenin, or Neuronal calcium sensor, is a regulator of G protein-coupled receptor phosphorylation in a calcium dependent manner. It directly regulates GRK1 (RHOK), but not GRK2 to GRK5. It can substitute for calmodulin and it stimulates PI4KB kinas...
Clonality	Polyclonal
Concentration	2.0 mg/mL
UniProt	Q8BNY6
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Frequenin (recombinant) coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum.
Application Notes	This product was assayed by immunoblot and found to be reactive against Frequenin at a dilution of 1:5000 followed by reaction with Peroxidase conjugated Affinity Purified anti-Rabbit IgG [H&L] (Goat) code 611-1302. Anti-Frequenin is suitable for the de