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## Product Datasheet

### ROCK1 Antibody (C-term) Blocking peptide ABT-BP7096B

Article Name	ROCK1 Antibody (C-term) Blocking peptide
Biozol Catalog Number	ABT-BP7096B
Supplier Catalog Number	BP7096b
Alternative Catalog Number	ABT-BP7096B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	ROCK1 is a protein serine/threonine kinase that is activated when bound to the GTP-bound form of Rho. The small GTPase Rho regulates formation of focal adhesions and stress fibers of fibroblasts, as well as adhesion and aggregation of platelets and I...
NCBI	<a href="#">6093</a>
UniProt	<a href="#">Q13464</a>
Form	Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.
Target	The synthetic peptide sequence used to generate the antibody AP7096b was selected from the region of human ROCK1 C-term. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.