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Product Datasheet

Rock-1 Antibody, Rabbit, Polyclonal AST-R12-2335

Article Name	Rock-1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-R12-2335
Supplier Catalog Number	R12-2335
Alternative Catalog Number	AST-R12-2335-100,AST-R12-2335-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Rock-1. AA range:262-311
Product Description	This gene encodes 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 platelet...
Clonality	Polyclonal
UniProt	Q13464
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	IF 1:50-200 WB 1:500 - 1:2000. IHC 1:100 - 1:300. Immunocytochemistry: 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.