

Datasheet for ABIN6287835
anti-ARHGDIA antibody (pSer174)



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Overview

Quantity:	50 µL
Target:	ARHGDIA
Binding Specificity:	AA 110-190, pSer174
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARHGDIA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Phospho-Rho GDIα (S174).
Immunogen:	Synthesized peptide derived from human Rho GDIα around the phosphorylation site of S174.
Isotype:	IgG
Specificity:	Phospho-Rho GDIα (S174) Polyclonal Antibody detects endogenous levels of Rho GDIα protein only when phosphorylated at S174.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	ARHGDIA
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Target Details

Alternative Name:	Rho GDIalpha (ARHGDIA Products)
Molecular Weight:	23 kDa
Gene ID:	396
UniProt:	P52565
Pathways:	Neurotrophin Signaling Pathway

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.