

Datasheet for ABIN3186646  
**anti-RACGAP1 antibody (Tyr700)**



[Go to Product page](#)

1 Image

## Overview

Quantity:	100 µL
Target:	RACGAP1
Binding Specificity:	Tyr700
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RACGAP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

## Product Details

Immunogen:	Synthesized peptide derived from human Rac GAP1 around the non-phosphorylation site of S387.
Isotype:	IgG
Specificity:	Rac GAP1 Polyclonal Antibody detects endogenous levels of Rac GAP1 protein.
Characteristics:	Rabbit Polyclonal to Rac GAP1.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Target Details

Target:	RACGAP1
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Target Details

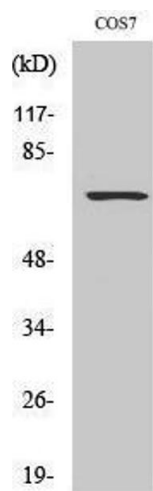
Alternative Name:	Rac GAP1 ( <a href="#">RACGAP1 Products</a> )
Molecular Weight:	100 kDa
Gene ID:	29127
UniProt:	<a href="#">Q9H0H5</a>
Pathways:	<a href="#">Regulation of Actin Filament Polymerization</a> , <a href="#">Myometrial Relaxation and Contraction</a> , <a href="#">Regulation of G-Protein Coupled Receptor Protein Signaling</a> , <a href="#">Signaling of Hepatocyte Growth Factor Receptor</a>

Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:40000,
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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.



**Western Blotting**

**Image 1.**