

# **RHOA** antibody

## **Product Information**

Catalog No.:	FNab07281
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

#### Background

This gene encodes a member of the Rho family of small GTPases, which cycle between inactive GDP-bound and active GTP-bound states and function as molecular switches in signal transduction cascades. Rho proteins promote reorganization of the actin cytoskeleton and regulate cell shape, attachment, and motility. Overexpression of this gene is associated with tumor cell proliferation and metastasis. Multiple alternatively spliced variants have been identified.

#### **Immunogen information**

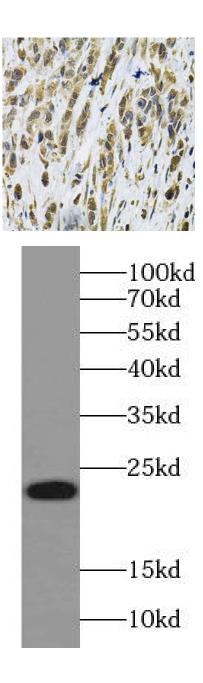
Immunogen:	ras homolog gene family, member A
Synonyms:	Transforming protein RhoA Rho cDNA clone 12 (h12) RHOA ARH12 ARHA RHO12
Observed MW:	21 kDa
Uniprot ID :	P61586

## Application

Reactivity:	Human, Mouse, Rat	
Tested Application:	ELISA, WB, IHC	
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200		



# Image:



Immunohistochemistry of paraffin-embedded human gastric cancer tissue slide using FNab07281( RHOA Antibody) at dilution of 1:100

HeLa cells were subjected to SDS PAGE followed by western blot with FNab07281(RHOA antibody) at dilution of 1:1000