

Datasheet for ABIN7140102
anti-R-Ras antibody (AA 7-23)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	R-Ras
Binding Specificity:	AA 7-23
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This R-Ras antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Peptide sequence from Human Ras-related protein R-Ras protein (7-23AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	R-Ras
Alternative Name:	RRAS (R-Ras Products)
Background:	Background: Regulates the organization of the actin cytoskeleton (PubMed:16537651, PubMed:18270267). With OSPBL3, modulates integrin beta-1 (ITGB1) activity

Target Details

(PubMed:18270267).

Aliases: Oncogene RRAS antibody, p23 antibody, R Ras antibody, Ras related Protein antibody, Ras related protein R Ras antibody, Ras-related protein R-Ras antibody, related RAS viral (r ras) oncogene homolog antibody, RRAS antibody, RRAS_HUMAN antibody

UniProt: [P10301](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

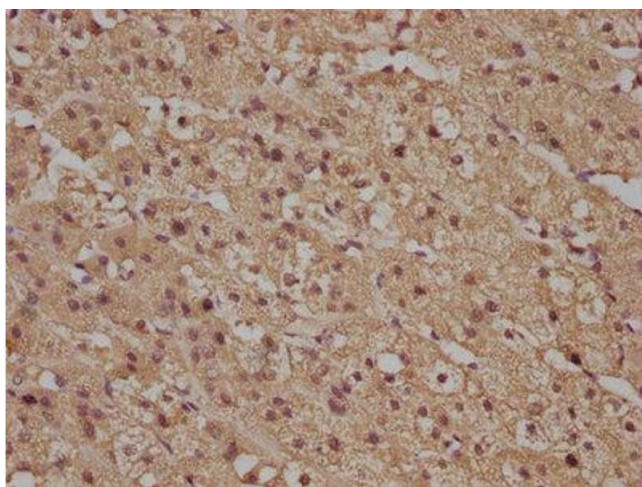
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. IHC image of ABIN7140102 diluted at 1:100 and staining in paraffin-embedded human adrenal gland tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.