Datasheet for ABIN7167090

anti-RANBP17 antibody (AA 465-587)

2 Images

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Overview

Quantity:	100 µg
Target:	RANBP17
Binding Specificity:	AA 465-587
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RANBP17 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Ran-binding protein 17 protein (465-587AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RANBP17
Alternative Name:	RANBP17 (RANBP17 Products)
Background:	Background: May function as a nuclear transport receptor. Aliases: FLJ32916 antibody, RAN binding protein 17 antibody, Ran-binding protein 17 antibody,

Target Details

	RanBP 17 antibody, Ranbp17 antibody, RBP17_HUMAN antibody
UniProt:	Q9H2T7
Pathways:	Protein targeting to Nucleus

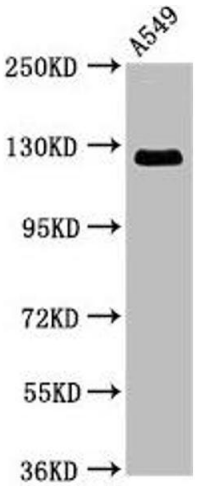
Application Details

Application Notes:	Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200,
Restrictions:	For Research Use only

Handling

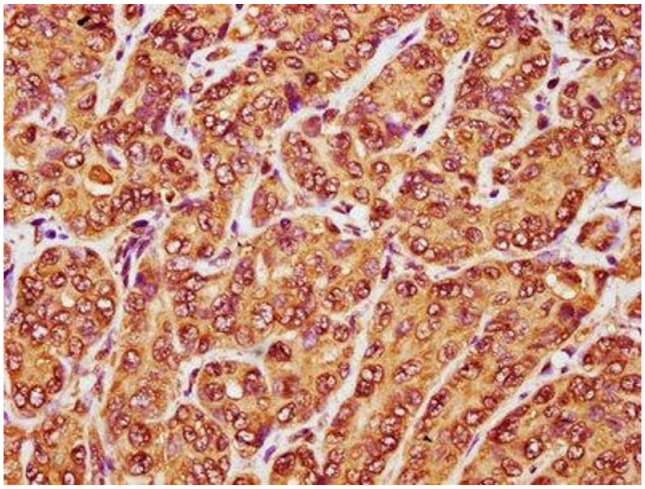
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western Blot Positive WB detected in: A549 whole cell lysate All lanes: RANBP17 antibody at 3.9 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 125, 66 kDa Observed band size: 125 kDa



Immunohistochemistry

Image 2. IHC image of ABIN7167090 diluted at 1:100 and staining in paraffin-embedded human liver cancer performed on a Leica BondTM 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 30min 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.

