

Datasheet for ABIN6991349 anti-SNRPE antibody (AA 330-380)



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Overview	
Quantity:	0.1 mg
Target:	SNRPE
Binding Specificity:	AA 330-380
Reactivity:	Human, Mouse, Rat
Host:	Chicken
Clonality:	Polyclonal
Conjugate:	This SNRPE antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	Anti-B-raf antibody was raised against a peptide corresponding to 18 amino acids near the
	center of human B-raf. The immunogen is located within amino acids 330 - 380 of B-raf.
Isotype:	IgY
Purification:	B-raf Antibody is affinity chromatography purified via peptide column.
Target Details	
Target:	SNRPE
Alternative Name:	B-raf (SNRPE Products)
Background:	B-raf Antibody: B-raf belongs to the raf/mil family of serine/threonine protein kinases and plays
	a role in regulating the MAP kinase/ERKs signaling pathway, which affects cell division,
	differentiation, and secretion. The Ras/Raf/MEK/ERK and Ras/PI3K/PTEN/Akt pathways

interact with each other to regulate growth and in some cases tumorigenesis. Mutations in B		
raf have been associated with several cancers, including non-Hodgkin lymphoma, colorect		
cancer, malignant melanoma, thyroid carcinoma, non-small cell lung carcinoma, and		
adenocarcinoma of lung, leading to speculation on the possibility of B-raf as a therapeutic		
target for treating cancers. Mutations in this gene have also been associated with		
cardiofaciocutaneous syndrome (CFCS), a disease characterized by heart defects, mental		
retardation and a distinctive facial appearance.		

Molecular Weight:

Predicted: 94kD

Observed: 94 kD kDa

Gene ID:

673

UniProt:

P15056

Pathways:

Ribonucleoprotein Complex Subunit Organization, Hepatitis C

Application Details

Application Notes:

WB: 0.5-2 μ,g/mL.

Antibody validated: Western Blot in human and mouse samples. All other applications and species not yet tested.

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	B-raf Antibody is supplied in PBS containing 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,4 °C
Storage Comment:	B-raf antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should

not be exposed to prolonged high temperatures.