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Datasheet for ABIN1533965 anti-KSR2 antibody (AA 671-720)

2 Images



Overview

Quantity:	100 µg
Target:	KSR2
Binding Specificity:	AA 671-720
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KSR2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human KSR2.
Isotype:	IgG
Specificity:	KSR2 Antibody detects endogenous levels of total KSR2 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	KSR2
Alternative Name:	KSR2 (KSR2 Products)
Background:	Synonyms: hKSR2, Kinase suppressor of Ras 2

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Target Details

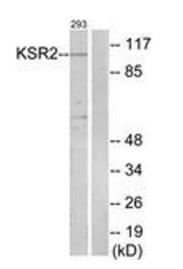
	NCBI Gene Symbol: KSR2
Molecular Weight:	107 kDa
Gene ID:	283455
OMIM:	610737
UniProt:	Q6VAB6

Application Details

Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:40000
Comment:	Unigene-Number: Hs.375836 (NCBI Gene Symbol: KSR2)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from 293 cells, using KSR2 Antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence

Image 2. Immunofluorescence analysis of HeLa cells, using KSR2 Antibody. The picture on the right is treated with the synthesized peptide.

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