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Datasheet for ABIN700650

anti-KSR1 antibody (AA 601-750) (Cy5.5)

Go to Product page

Overview

Quantity:	100 μL
Target:	KSR1
Binding Specificity:	AA 601-750
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KSR1 antibody is conjugated to Cy5.5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human KSR1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	KSR1
Alternative Name:	KSR1 (KSR1 Products)

Target Details

Expiry Date:

12 months

rarget Details	
Background:	Synonyms: KSR, RSU2, Kinase suppressor of Ras 1, KSR1
	Background: Location-regulated scaffolding protein connecting MEK to RAF. Promotes MEK
	and RAF phosphorylation and activity through assembly of an activated signaling complex. By
	itself, it has no demonstrated kinase activity.
Gene ID:	8844
UniProt:	Q8IVT5
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.