

Product Datasheet

KSR2 Antibody (5C4) - Azide and BSA Free H00283455-M05

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00283455-M05

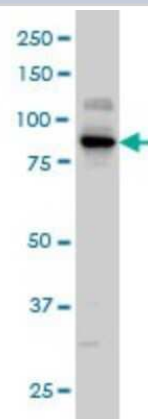
KSR2 Antibody (5C4) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5C4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse KSR2 Antibody (5C4) - Azide and BSA Free (H00283455-M05) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	283455
Gene Symbol	KSR2
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	KSR2 - kinase suppressor of ras 2
Immunogen	KSR2 (NP_775869, 411 a.a. ~ 500 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PAPPLPPSATPPSPLHPSPQCTRQQKNFNLPAASHYYKYKQQFIFPDVVPVPET PTRAPQVILHPVTSNPILGNPLLQIEVEPTSENEEV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

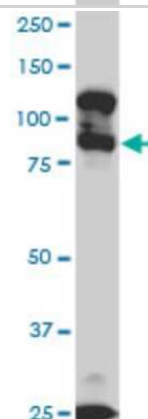


Images

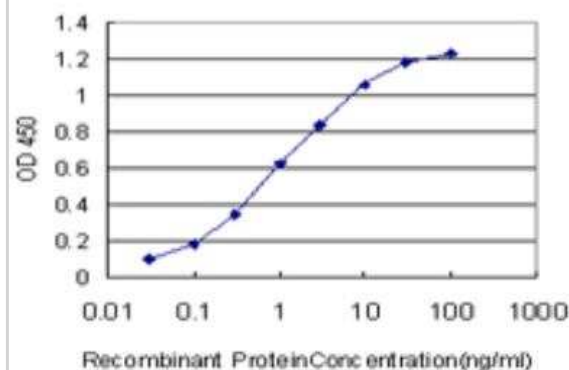
Western Blot: KSR2 Antibody (5C4) [H00283455-M05] - Analysis of KSR2 expression in HeLa (Cat # L013V1).



Western Blot: KSR2 Antibody (5C4) [H00283455-M05] - Analysis of KSR2 expression in A-431 (Cat # L015V1).



ELISA: KSR2 Antibody (5C4) [H00283455-M05] - Detection limit for recombinant GST tagged KSR2 is approximately 0.03ng/ml as a capture antibody.



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Products Related to H00283455-M05

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-83553PEP	KSR2 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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