## **Product Datasheet**

# Crk Antibody H00001398-D01P

Unit Size: 0.1 mg

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

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Updated 6/27/2023 v.20.1

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## H00001398-D01P

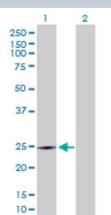
**Crk Antibody** 

Crk Antibody	
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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	1398
Gene Symbol	CRK
Species	Human
Specificity/Sensitivity	Reacts with v-crk sarcoma virus CT10 oncogene homolog (avian).
Immunogen	CRK (NP_005197.3, 1 a.a 204 a.a.) full-length human protein. MAGNFDSEERSSWYWGRLSRQEAVALLQGQRHGVFLVRDSSTSPGDYVLSV SENSRVSHYIINSSGPRPPVPPSPAQPPPGVSPSRLRIGDQEFDSLPALLEFYKI HYLDTTTLIEPVSRSRQGSGVILRQEEAEYVRALFDFNGNDEEDLPFKKGDILRI RDKPEEQWWNAEDSEGKRGMIPVPYVEKYRPASASVSALIGGR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Proximity Ligation Assay
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence, Proximity Ligation Assay
Application Notes	This antibody is reactive against transfected lysate in WB and as a detection antibody in ELISA.

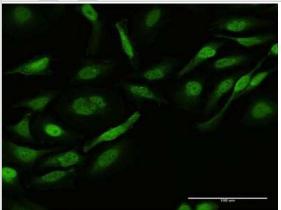


### **Images**

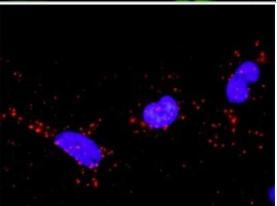
Western Blot: Crk Antibody [H00001398-D01P] - Analysis of CRK expression in transfected 293T cell line by CRK polyclonal antibody.Lane 1: CRK transfected lysate(22.90 KDa).Lane 2: Non-transfected lysate.



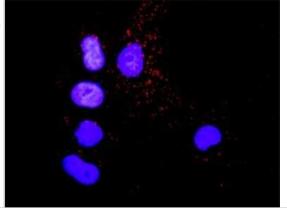
Immunocytochemistry/Immunofluorescence: Crk Antibody [H00001398-D01P] - Analysis of antibody to CRK on HeLa cell. Antibody concentration 10 ug/ml.



Proximity Ligation Assay: Crk Antibody [H00001398-D01P] - Analysis of protein-protein interactions between CRK and SOS1. HeLa cells were stained with anti-CRK rabbit purified polyclonal 1:1200 and anti-SOS1 mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).



Proximity Ligation Assay: Crk Antibody [H00001398-D01P] - Analysis of protein-protein interactions between CRK and SHC1. Mahlavu cells were stained with anti-CRK rabbit purified polyclonal 1:1200 and anti-SHC1 mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).





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#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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