

Product Datasheet

IL-10 Antibody H00003586-D01P

Unit Size: 0.1 mg

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

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H00003586-D01P**IL-10 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)

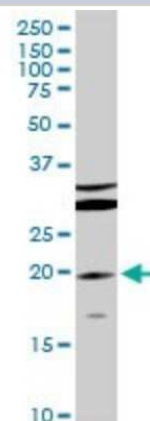
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	3586
Gene Symbol	IL10
Species	Human
Specificity/Sensitivity	IL10 - interleukin 10,
Immunogen	IL10 (AAI04253.1, 1 a.a. - 178 a.a.) full-length human protein. MHSSALLCCLVLLTGVRASPGQGTQSENSCTHFGNLPNMLRDLRDAFSRVK TFFQMKDQLDNLLLKESLLEDFKGYLGCQALSEMIQFYLEEVMPPQAENQDPDIK AHVNSLGENLKTLLRLRLRRCHRFLPCENKSKAVEQVKNAFNKLQEKGIIYKAMS EFDIFINYIEAYMTMKIRN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Proximity Ligation Assay
Recommended Dilutions	Western Blot, Proximity Ligation Assay
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

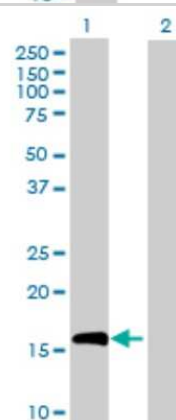


Images

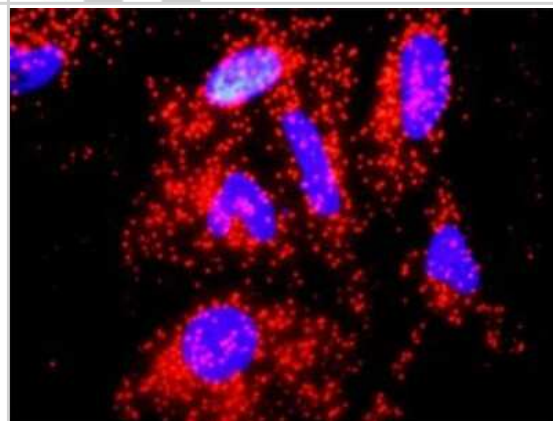
Western Blot: IL-10 Antibody [H00003586-D01P] - Analysis of IL10 expression in Jurkat.



Western Blot: IL-10 Antibody [H00003586-D01P] - Analysis of IL10 expression in transfected 293T cell line by IL10 polyclonal antibody. Lane 1: IL10 transfected lysate (20.50 KDa). Lane 2: Non-transfected lysate.



Proximity Ligation Assay: IL-10 Antibody [H00003586-D01P] - Analysis of protein-protein interactions between IL10 and A2M. HeLa cells were stained with anti-IL10 rabbit purified polyclonal 1:1200 and anti-A2M 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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