

Product Datasheet

CD3 delta Antibody H00000915-D01P

Unit Size: 0.1 mg

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

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H0000915-D01P

CD3 delta 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

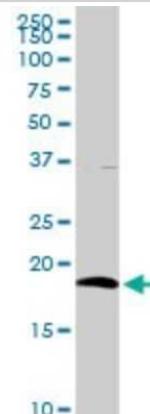
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	915
Gene Symbol	CD3D
Species	Human, Mouse
Specificity/Sensitivity	CD3D - CD3d molecule, delta (CD3-TCR complex),
Immunogen	CD3D (NP_000723.1, 1 a.a. - 171 a.a.) full-length human protein. MEHSTFLSGLVLATLLSQVSPFKIPIEELDRVFVNCNTSITWVEGTVGTLSDIT RLDLGKRILDPRGIYRCNGTDIYKDKESTVQVHYRMCQSCVELDPATVAGIIVTD VIATLLLALGVFCFAGHETGRLSGAADTQALLRNDQVYQPLRDRDDAQYSHLG GNWARK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

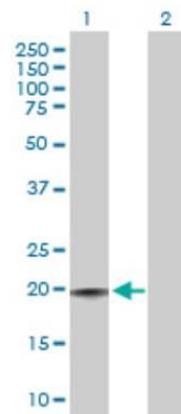
Applications	Western Blot, Proximity Ligation Assay
Recommended Dilutions	Western Blot, Proximity Ligation Assay
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

Images

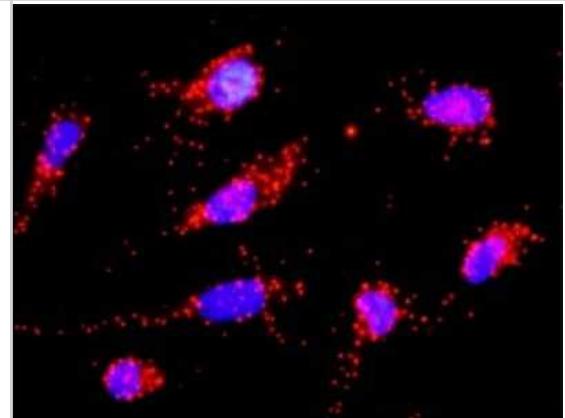
Western Blot: CD3 delta Antibody [H00000915-D01P] - Analysis of CD3D expression in mouse kidney.



Western Blot: CD3 delta Antibody [H00000915-D01P] - Analysis of CD3D expression in transfected 293T cell line by CD3D polyclonal antibody. Lane 1: CD3D transfected lysate(18.90 KDa).Lane 2: Non-transfected lysate.



Proximity Ligation Assay: CD3 delta Antibody [H00000915-D01P] - Analysis of protein-protein interactions between CD3D and CANX. HeLa cells were stained with anti-CD3D rabbit purified polyclonal 1:1200 and anti-CANX 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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