

# Product Datasheet

## DR1 Antibody H00001810-B01P

Unit Size: 0.05 mg

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

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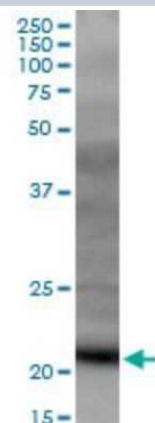
**H00001810-B01P****DR1 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4)
<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody reactive against mammalian transfected lysate.
<b>Host</b>	Mouse
<b>Gene ID</b>	1810
<b>Gene Symbol</b>	DR1
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
<b>Specificity/Sensitivity</b>	DR1 - down-regulator of transcription 1, TBP-binding (negative cofactor 2),
<b>Immunogen</b>	DR1 (NP_001929.1, 1 a.a. - 176 a.a.) full-length human protein. MASSSGNDDDLTIPRAAINKMIKETLPNVRVANDARELVVNCCTEFIHLISSEAN EICKNSEKKTISPEHVIQALESLGFGSYISEVKEVLQECKTVALKRRKASSRLEN LGIPEEELLRQQQELFAKARQQQAELAQQEWLQMQQAAQQAQLAAASASASN QAGSSQDEEDDDDI
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	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. It is also useful for IF.

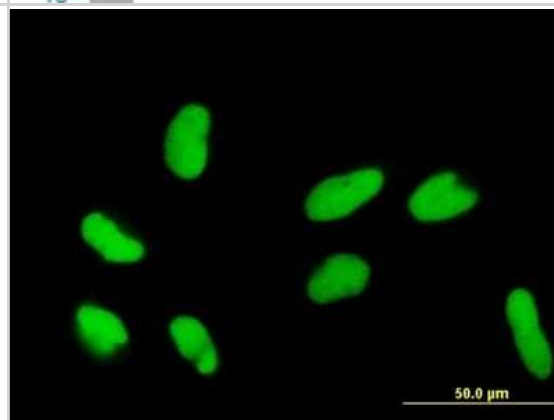


## Images

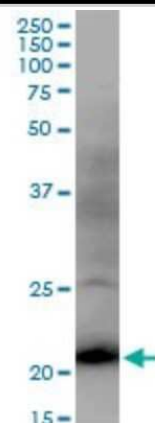
Western Blot: DR1 Antibody [H00001810-B01P] - Analysis of DR1 expression in NIH/3T3.



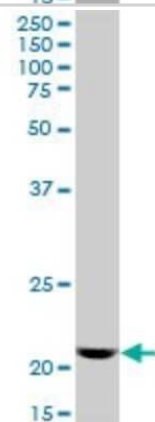
Immunocytochemistry/Immunofluorescence: DR1 Antibody [H00001810-B01P] - Analysis of purified antibody to DR1 on HeLa cell. (antibody concentration 10 ug/ml)



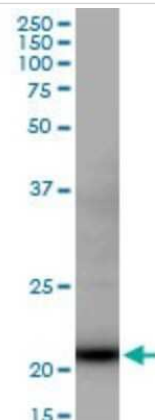
Western Blot: DR1 Antibody [H00001810-B01P] - Analysis of DR1 expression in PC-12.



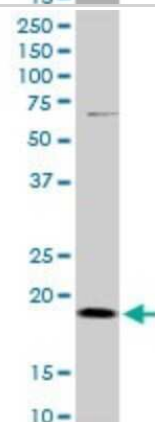
Western Blot: DR1 Antibody [H00001810-B01P] - Analysis of DR1 expression in Hela S3 NE.



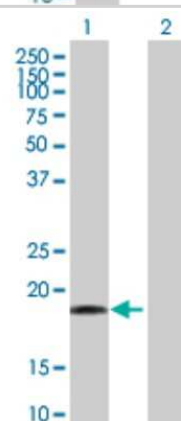
Western Blot: DR1 Antibody [H00001810-B01P] - Analysis of DR1 expression in Raw 264.7.



Western Blot: DR1 Antibody [H00001810-B01P] - Analysis of DR1 expression in Jurkat.



Western Blot: DR1 Antibody [H00001810-B01P] - Analysis of DR1 expression in transfected 293T cell line by DR1 polyclonal antibody. Lane 1: DR1 transfected lysate(19.36 KDa). Lane 2: Non-transfected lysate.





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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.

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