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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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DR1 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00001810-B01P

規格 : [50 ug]

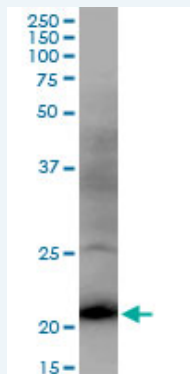
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human DR1 protein.
Immunogen:	DR1 (NP_001929.1, 1 a.a. ~ 176 a.a) full-length human protein.
Sequence:	MASSSGNDDDLTPRAAINKMIKETLPNVRVANDARELVVNCCTEFIHLISS EANEICNKSEKKTISPEHVIQALESLGFGSYISEVKEVLQECKTVALKRRKA SSRLLENLGIPEEELLRQQQLF AKARQQQAELAQQEWLQMQQAAQQA QLAAASASASNQAGSSQDEEDDDDI
Host:	Mouse
Reactivity:	Human, Mouse, Rat
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	 Download
Datasheet:	 Download

Applications

Western Blot (Cell lysate)



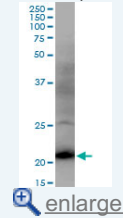
DR1 MaxPab polyclonal antibody. Western Blot analysis of DR1 expression in PC-12.

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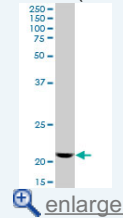
Western Blot (Cell lysate)

Application Image

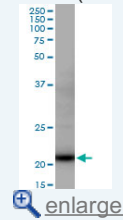
Western Blot (Cell lysate)



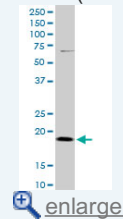
Western Blot (Cell lysate)



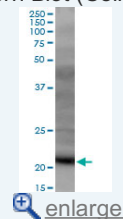
Western Blot (Cell lysate)



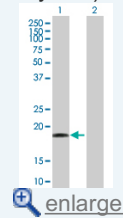
Western Blot (Cell lysate)



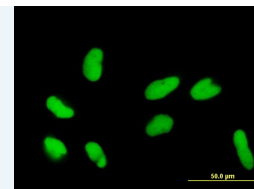
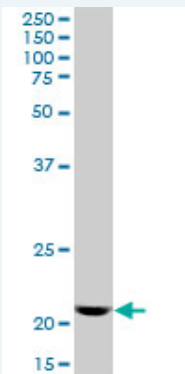
Western Blot (Cell lysate)



Western Blot (Transfected lysate)



Immunofluorescence

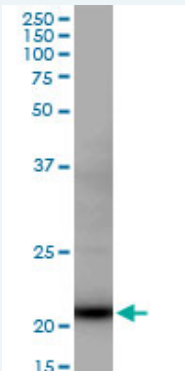


[enlarge](#)

DR1 MaxPab polyclonal antibody. Western Blot analysis of DR1 expression in HeLa S3 NE.

[Protocol Download](#)

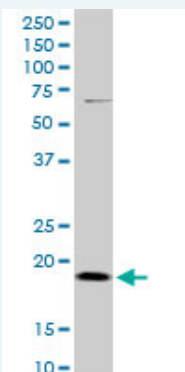
Western Blot (Cell lysate)



DR1 MaxPab polyclonal antibody. Western Blot analysis of DR1 expression in Raw 264.7.

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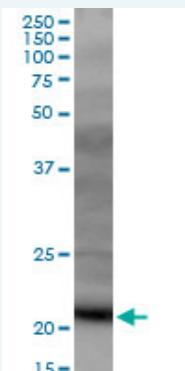
Western Blot (Cell lysate)



DR1 MaxPab polyclonal antibody. Western Blot analysis of DR1 expression in Jurkat.

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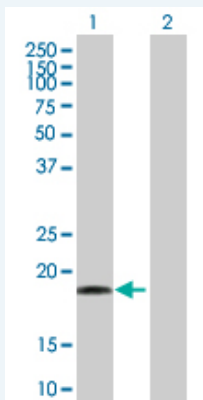
Western Blot (Cell lysate)



DR1 MaxPab polyclonal antibody. Western Blot analysis of DR1 expression in NIH/3T3.

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Western Blot (Transfected lysate)

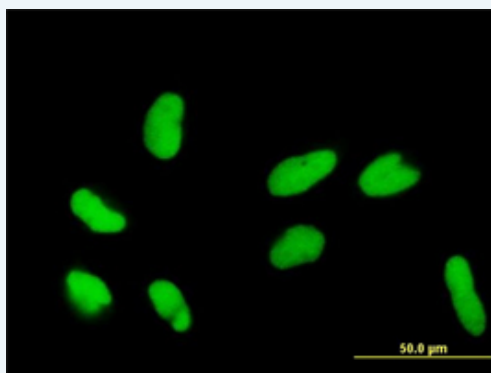


Western Blot analysis of DR1 expression in transfected 293T cell line (H00001810-T01) by DR1 MaxPab polyclonal antibody.

Lane 1: DR1 transfected lysate(19.36 KDa).
Lane 2: Non-transfected lysate.

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Immunofluorescence



[enlarge this image](#)

Immunofluorescence of purified MaxPab antibody to DR1 on HeLa cell. [antibody concentration 10 ug/ml]

[Protocol Download](#)

Gene Information

Entrez GeneID: [1810](#)

GeneBank [NM_001938.2](#)
Accession#:

Protein [NP_001929.1](#)
Accession#:

Gene Name: DR1

Gene Alias: NC2,NC2-BETA

Gene Description: down-regulator of transcription 1, TBP-binding (negative cofactor 2)

Omim ID: [601482](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a TBP- (TATA box-binding protein) associated phosphoprotein that represses both basal and activated levels of transcription. The encoded protein is phosphorylated in vivo and this phosphorylation affects its interaction with TBP. This protein contains a histone fold motif at the amino terminus, a TBP-binding domain, and a glutamine- and alanine-rich region. The binding of DR1 repressor complexes to TBP-promoter complexes may establish a mechanism in which an altered DNA conformation, together with the formation of

higher order complexes, inhibits the assembly of the preinitiation complex and controls the rate of RNA polymerase II transcription.
[provided by RefSeq

Other Designations: OTTHUMP00000012556,OTTHUMP00000012557,down-regulator of transcription 1

Related Disease

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