

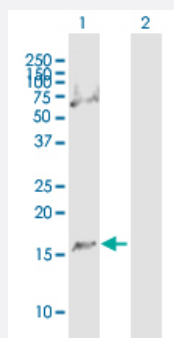
MaxPab®

C1D purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010438-B01P

Size 50 ug

Applications

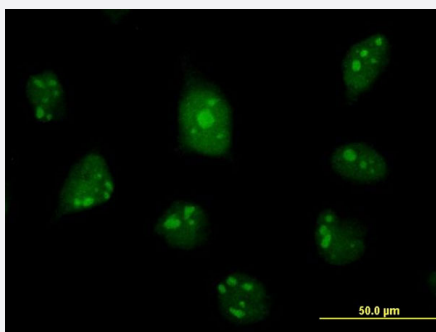


Western Blot (Transfected lysate)

Western Blot analysis of C1D expression in transfected 293T cell line ([H00010438-T01](#)) by C1D MaxPab polyclonal antibody.

Lane 1: C1D transfected lysate(15.51 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to C1D on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human C1D protein.
Immunogen	C1D (NP_006324.1, 1 a.a. ~ 141 a.a) full-length human protein.
Sequence	MAGEEINEDYPVEIHEYLSAFENSIGAVDEMLKTMMSVSRNELLQKLDPLEQAKVDLV SAYTLNS MFVVYLATQGVNPKEHPVKQELERIRVYMNRVKEITDKKKAGKLD RGAASRFVKNALWEPKSKN ASKVANKGKSKS
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (90)
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.

Applications

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to C1D on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — C1D

Entrez GeneID	10438
GeneBank Accession#	NM_006333.2
Protein Accession#	NP_006324.1
Gene Name	C1D
Gene Alias	MGC12261, MGC14659, SUNCOR
Gene Description	nuclear DNA-binding protein
Omim ID	606997
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a DNA binding and apoptosis-inducing protein and is localized in the nucleus. It is also a Rac3-interacting protein which acts as a corepressor for the thyroid hormone receptor. This protein is thought to regulate TRAX/Translin complex formation. Several alternatively spliced transcript variants of this gene have been described, but the full length nature of some of these variants has not been determined. [provided by RefSeq]

Other Designations

C1D DNA-binding protein|small unique nuclear receptor corepressor

Pathway

- [RNA degradation](#)

Disease

- [Birth Weight](#)
- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Glioma](#)
- [Leukemia](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)