

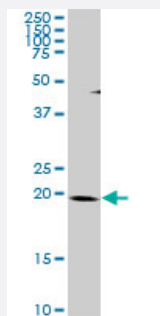
MaxPab®

THAP1 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00055145-D01

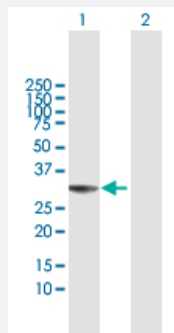
Size 100 uL

Applications



Western Blot (Cell lysate)

THAP1 MaxPab rabbit polyclonal antibody. Western Blot analysis of THAP1 expression in Jurkat.

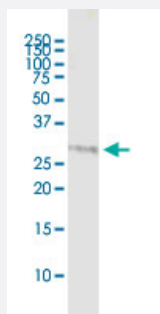


Western Blot (Transfected lysate)

Western Blot analysis of THAP1 expression in transfected 293T cell line ([H00055145-T02](#)) by THAP1 MaxPab polyclonal antibody.

Lane 1: THAP1 transfected lysate(24.9 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of THAP1 transfected lysate using anti-THAP1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with THAP1 purified MaxPab mouse polyclonal antibody (B01P) ([H00055145-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human THAP1 protein.

Immunogen	THAP1 (NP_060575.1, 1 a.a. ~ 213 a.a) full-length human protein.
Sequence	MVQSCSAYGCKNRYDKDKPVSFHKFPLTRPSLCKEWEAAVRRKNFKPTKYSSICSEHFTPDCFK RECNNKLLKENAVPTIFLCTEPHDKKEDLLEPQEQLPPPPLPPPVSQVDAAIGLLMPPLQTPVNL SVFCDHNYTVEDTMHQRKRIHQLEQQVEKLRKKLKTAAQQRCCRQERQLEKLKEVVHFQKEKDD VSERGYILPNDYFEIVEVPA
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (92); Rat (92)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — THAP1

Entrez GeneID

[55145](#)

GeneBank Accession#	NM_018105.2
Protein Accession#	NP_060575.1
Gene Name	THAP1
Gene Alias	FLJ10477, MGC33014
Gene Description	THAP domain containing, apoptosis associated protein 1
Omim ID	609520
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene contains a THAP domain, a conserved DNA-binding domain. This protein colocalizes with the apoptosis response protein PAWR/PAR-4 in promyelocytic leukemia (PML) nuclear bodies, and functions as a proapoptotic factor that links PAWR to PML nuclear bodies. Alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq]
Other Designations	4833431A01Rik THAP domain protein 1 nuclear proapoptotic factor

Disease

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- [Dystonic Disorders](#)
- [Genetic Predisposition to Disease](#)