

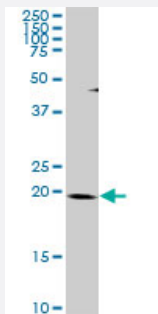
MaxPab®

THAP1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00055145-D01P

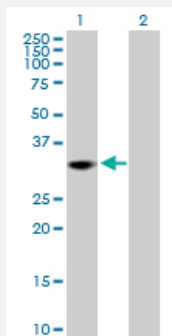
Size 100 ug

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(24.90 KDa).

Lane 2: Non-transfected lysate.

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 SVFCDHNYTVEDTMHQRKRIHQLEQQVEKLRKKLKTAAQRCRRQERQLEKLKEVVHFQKEKDD VSERGYVILPNDYFENEVPA
Host	Rabbit
Reactivity	Human

Interspecies Antigen Sequence	Mouse (92); Rat (92)
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.

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[Protocol Download](#)

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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

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