

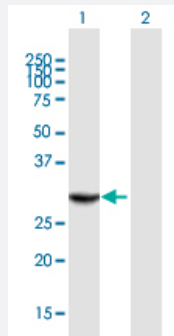
MaxPab®

THAP1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00055145-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of THAP1 expression in transfected 293T cell line ([H00055145-T01](#)) by THAP1 MaxPab polyclonal antibody.

Lane 1: THAP1 transfected lysate(23.43 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse 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 SVFCDHNYTVEDTMHQKRHHQLEQQVEKLRKKLKTAAQQRQRQERQLEKLKEVVHFQKEKDD VSERGYILPNDYFEVEVPA
Host	Mouse
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.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of THAP1 expression in transfected 293T cell line ([H00055145-T01](#)) by THAP1 MaxPab polyclonal antibody.

Lane 1: THAP1 transfected lysate(23.43 KDa).

Lane 2: Non-transfected lysate.

[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

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