

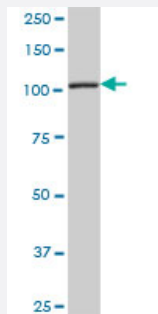
MaxPab®

TAOK3 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00051347-B01P

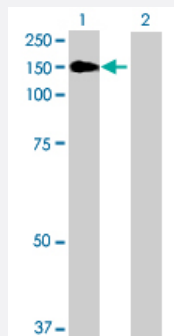
Size 50 ug

Applications



Western Blot (Tissue lysate)

TAOK3 MaxPab polyclonal antibody. Western Blot analysis of TAOK3 expression in human placenta.



Western Blot (Transfected lysate)

Western Blot analysis of TAOK3 expression in transfected 293T cell line ([H00051347-T01](#)) by TAOK3 MaxPab polyclonal antibody.

Lane 1: TAOK3 transfected lysate(98.78 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human TAOK3 protein.

Immunogen

TAOK3 (NP_057365.2, 1 a.a. ~ 898 a.a) full-length human protein.

Sequence

MRKGVLDKPEIADLFYKDDPEELFIGLHEIGHGSFGAVYFATNAHTNEVVAIKKMSYSGKQTHEKW
QDILKEVKFLRQLKHPNTIEYKGCYLKEHTAWLVMYCLGSASDLLVHKKPLQEVEIAATHGALH
GLAYLHSHALHRDIKAGNILLTEPGQVKLADFGSASMASPANSFVGTPYWMAPEVILAMDEGQYD
GKVDIWSLGITCIELAERKPPLFNMNAMSALYHIAQNDSPTLQSNEWTDSEFRFVDYCLQKIPQER
PTSAELLRHDFVRRDRPLRVLIDLIQRTKDAVRELDNLQYRKMKKILFQETRNGPLNESQEDEEDS
EHGTSLNREMDSLGSNHSIPSMVSTGSQSSSVNSMQEVMDESSSELVMMHDDDESTINSSSSV
VHKKDHFIRDEAGHGDPPEPRPTQSVQSQALHYRNRRERFATIKSASLVTRQIHEHEQENELRE
QMSGYKRMRRQHQQKQLIALENKLKAEMDEHRLKLQKEVETHANNSSIELEKLAKKQVAIIKEAKV
AAADEKKFQQQILAQQKKDLTTFLESQKKQYKICKEKIKEEMNEDHSTPKKEKQERISKHKNLQH
TQAEAAHLLTQQRLYDKNCRFFKFKIMIKRHEVEQQNIREELNKKRTQKEMEAMLRHDEST
ELEQRQLHTLQKLRLMDLRLQHQTELENQLEYNKRRELERHRKHVMELRQQPKNLKAMEMQIKKQ
FQDTCVKVQTKQYKALKNHQLEVTPKNEHKTILKTLKDEQTRKLAILAEQYEQSINEMMASQALRLD
EAQEAECQALRLQLQEMELLNAYQSKIKMQTEAQHERELQKLEQVRSLRRRAHLEQKIEEELAAL
QKERSERIKNLLERQEREIETFDMESLRMGFGNLVTLDFPKEDYR

Host

Mouse

Reactivity

Human

Interspecies Antigen
Sequence

Mouse (95); Rat (95)

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 (Tissue lysate)

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — TAOK3

Entrez GeneID	51347
GeneBank Accession#	NM_016281.2
Protein Accession#	NP_057365.2
Gene Name	TAOK3
Gene Alias	DKFZp666H245, DPK, FLJ31808, JIK, MAP3K18
Gene Description	TAO kinase 3
Gene Ontology	Hyperlink
Other Designations	STE20-like kinase

Pathway

- [MAPK signaling pathway](#)

Disease

- [Tobacco Use Disorder](#)