

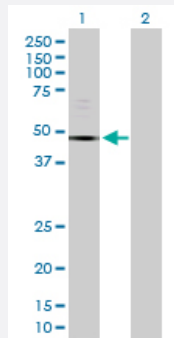
MaxPab®

TUBE1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00051175-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of TUBE1 expression in transfected 293T cell line ([H00051175-T02](#)) by TUBE1 MaxPab polyclonal antibody.

Lane 1: TUBE1 transfected lysate(52.90 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human TUBE1 protein.
Immunogen	TUBE1 (NP_057346.1, 1 a.a. ~ 475 a.a) full-length human protein.
Sequence	MTQSVVVQVGQCGNQIGCCFWDLALREHAAVNQKGIYDEAISSFFRNVDTRVVGDDGGSISKGKIC SLKARAVLIDMEEGVVNEILQGPLRDVFDTKQLITDISGSGNNWAVGHKVFGSLYQDQILEKFRKS AEHCDCLQCFFIHSMMGGGTGSGLGTFLLKVLEDEFPEVYRFVTSMPSGEDDVITSPYNSILAMKE LNEHADCVLPIDNQSLFDISKIDLMVNSGKLGTTVKPKSLVTSSSGALKKQHKKPFDAAMNNIVANL LLNLTSSARFEGSLNMDLNEISMNLVPFPQLHYLVSSLTPLYTLTDVNIPPRRLDQMFSDAFSKDH QLLRADPKHSLYLACALMVRGNVQISDLRRNIEERLKPQLQFVSWNQEGWKTSLCSVPPVGHSHS LLALANNTCVKPTFMELKERFMRLYKKKAHLHHYLQVEGMEESCFTAVSSLSALIQEYDQLDAT KNMPVQDLPRLSIAM
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (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.

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[Protocol Download](#)

Gene Info — TUBE1

Entrez GeneID[51175](#)**GeneBank Accession#**[NM_016262](#)**Protein Accession#**[NP_057346.1](#)**Gene Name**

TUBE1

Gene Alias

FLJ22589, TUBE, dJ142L7.2

Gene Description

tubulin, epsilon 1

Omim ID[607345](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a member of the tubulin superfamily. This protein localizes to the centriolar sub-distal appendages that are associated with the older of the two centrioles after centrosome duplication. This protein plays a central role in organization of the microtubules during centriole duplication. A pseudogene of this gene is found on chromosome 5

Other Designations

OTTHUMP00000017033|OTTHUMP00000040425|epsilon-tubulin