

DNAxPAb

Hard-to-Find
Antibody

TUBE1 DNAxPab

Catalog # H00051175-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human TUBE1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MTQSVVVQVGQCGNQIGCCFWDLALREHAAVNQKGIYDEAISSFFRNVDTRVVGDDGGSISKGKIC SLKARAVLIDMEEGVVNEILQGPLRDVFDTKQLITDISGSGNNWAVGHKVFGSLYQDQILEKFRKS AEHCDCLQCFFIHSMSGGTGSGLGTFLLKVLEDEFPEVYRFVTSIYPSGEDDVITSPYNSILAMKE LNEHADCVLPIDNQSLFDIISKIDLMVNSGKLGTTVKPKSLVTSSSGALKKQHKKPFAMNNIVANL LLNLTSSARFEGSLNMDLNEISMNLVPFPQLHYLVSSLTPLYLTVDVNIPPRRLDQMFSDAFSKDH QLLRADPKHSLYLACALMVRGNVQISDLRRNIERLKPSLQFVSWNQEGWKTS LCSVPPVGHSHS LLALANNTCVKPTFMELKERFMRLYKKKAHLHHYLQVEGMEESCFTAVSSLSALIQEYDQLDAT KNMPVQDLPRLSIAM
Host	Rabbit
Reactivity	Human
Purification	Protein A
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)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — TUBE1

Entrez GeneID [51175](#)

GeneBank Accession# [NM_016262.3](#)

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