

TUBB polyclonal antibody (HRP)

Catalog # PAB15097 Size 100 uL

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of TUBB.
Immunogen	A synthetic peptide corresponding to amino acids 1-100 of human TUBB.
Host	Rabbit
Reactivity	Chicken, Human, Mouse, Pig, Rat, Xenopus, Zebra fish
Specificity	This is specific to beta tubulin. This antibody can be used for Western Blot where a band at ~50 KDa is seen.
Form	Liquid
Conjugation	HRP
Recommend Usage	Western Blot (1:1000-1:10000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS
Storage Instruction	Store at 4°C. Do not freeze.

Applications

- Western Blot

Gene Info — TUBB

Entrez GeneID	203068
Protein Accession#	P07437
Gene Name	TUBB

Gene Alias	M40, MGC117247, MGC16435, OK/SW-cl.56, TUBB1, TUBB5
Gene Description	tubulin, beta
Omim ID	191130
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000029069 beta 5-tubulin beta 1b tubulin beta-4 tubulin tubulin beta polypeptide tubulin beta-1 chain tubulin beta-5 chain tubulin, beta polypeptide

Pathway

- [Gap junction](#)
- [Pathogenic Escherichia coli infection - EHEC](#)

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Cerebral Hemorrhage](#)
- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)
- [Narcolepsy](#)
- [Subarachnoid Hemorrhage](#)
- [Thrombosis](#)