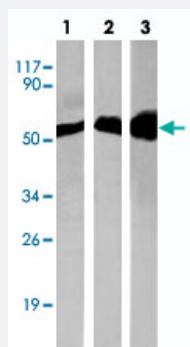


TUBB 1/2/3/5/6/8 polyclonal antibody

Catalog # PAB24751 Size 100 uL

Applications



Western Blot

Western blot analysis of HeLa cell lysate (lane 1), mouse brain (lane 2) and rat liver (lane 3) tissue lysate with TUBB 1/2/3/5/6/8 polyclonal antibody (Cat # PAB24751) at 1:5000 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of TUBB 1/2/3/5/6/8.
Immunogen	A synthetic peptide corresponding to TUBB 1/2/3/5/6/8.
Host	Rabbit
Theoretical MW (kDa)	55
Reactivity	Human, Mouse, Rat
Specificity	TUBB 1/2/3/5/6/8 polyclonal antibody detects endogenous levels of TUBB 1/2/3/5/6/8 protein.
Form	Liquid
Purification	Antigen affinity purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:5000-1:10000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (0.05% sodium azide)

Storage Instruction

Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Western blot analysis of HeLa cell lysate (lane 1), mouse brain (lane 2) and rat liver (lane 3) tissue lysate with TUBB 1/2/3/5/6/8 polyclonal antibody (Cat # PAB24751) at 1:5000 dilution.

Gene Info — TUBB

Entrez GeneID [203068](#)

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](#)