Tubulin alpha Ab

References(2) Images(2)

Cat.#: T0033	Concn.: ~1mg/ml	Mol.Wt.: 55KD
Size:	Source: Mouse	Clonality: Monoclonal

Application:	WB 1:3000-1:10000 *The optimal dilutions should be determined by the end user.
Reactivity:	Human,Mouse,Zebrafish,Rabbit
Storage:	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol. Store at -20°C. Do not aliquot the Ab. Store at -20 °C. Stable for 12 months from date of receipt.
Purification:	affinity purification.
Immunogen:	Peptide from Zebrafish alpha tubulin.
Uniprot:	P68366
Description:	Tubulin is one of several members of a small family of globular proteins. The tubulin superfamily includes five distinct families, the alpha-, beta-, gamma-, delta-, and epsilon-tubulins. The most common members of the tubulin family are ?-tubulin and ?-tubulin, the proteins that make up microtubules. Each has a molecular weight of approximately 55 KD. Microtubules are assembled from dimers of ?- and ?-tubulin.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.