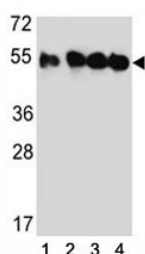


TUBB2C Antibody / Tubulin beta 2C (F49034)

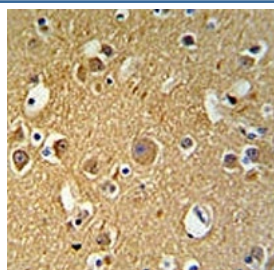
Catalog No.	Formulation	Size
F49034-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F49034-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Bovine, Chicken, Drosophila, Hamster, Mouse, Pig, Rat, Xenopus
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P68371
Applications	Western Blot : 1:1000 IHC (Paraffin) : 1:50-1:100
Limitations	This TUBB2C antibody is available for research use only.



Western blot analysis of TUBB2C antibody and (1) HeLa, (2) MDA-MB435, (3) MDA-MB231, and (4) HepG2 lysate.



TUBB2C antibody IHC analysis in formalin fixed and paraffin embedded human brain tissue

Description

TUBB2C is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha-chain.

Application Notes

Titration of the TUBB2C antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 99-125 from the human protein was used as the immunogen for this TUBB2C antibody.

Storage

Aliquot the TUBB2C antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.