

beta IV Tubulin monoclonal antibody

Catalog: MB10622

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Tubulin 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.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 50 kDa; Observed MW: 50 kDa

Swiss-Prot:

P04350

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

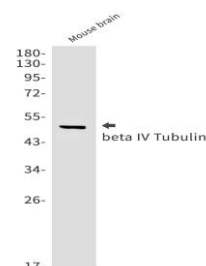
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

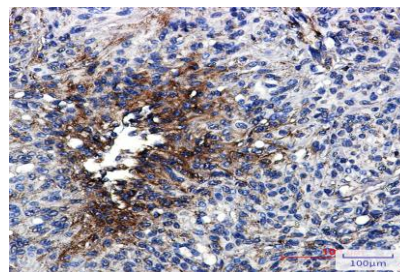
Isotype:

IgG

DATA:



Western blot analysis of beta IV Tubulin in mouse brain lysates using beta IV Tubulin antibody.



Western blot analysis of beta IV Tubulin in K562, rat Brain, C6, Hela lysates using beta IV Tubulin antibody.

Immunocytochemistry analysis of beta IV Tubulin in Hela using beta IV Tubulin antibody, and DAPI

Immunohistochemistry analysis of paraffin-embedded Human brain using beta IV Tubulin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

For research use only, not for use in diagnostic procedure.

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