



Product name:	Beta Tubulin Rabbit Monoclonal Antibody
Cat number:	MABS156627
Conjugate:	Unconjugated
Size:	100μL
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG,Kappa
Immunogen:	A synthetic peptide of human beta Tubulin.
Reactivity:	Human,Mouse,Rat
Applications:	WB 1:2000-1:10000,IHC 1:2000-1:10000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-1:200
Molecular Weight:	Calculated MW:50kD;Observed MW:50kD
Purification:	Affinity purification
Form:	liquid
Buffer:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%protective protein
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Synonyms:	Tubulin beta chain (Tubulin beta-5 chain)
Source:	Rabbit

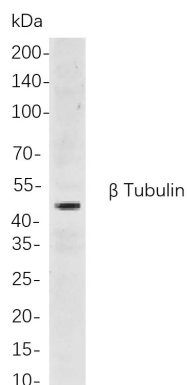
Background:

Cell localization:Cytoplasm.This gene encodes a beta tubulin protein. This protein forms a dimer with alpha tubulin and acts as a structural component of microtubules. Mutations in this gene cause cortical dysplasia, complex, with other brain malformations 6. Alternative splicing results in multiple splice variants. There are multiple pseudogenes for this gene on chromosomes 1, 6, 7, 8, 9, and 13. [provided by RefSeq, Jun 2014],

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Western blot analysis of lysates from
HeLa cells, using β Tubulin Rabbit mAb.
The HRP-conjugated Goat anti-Rabbit
IgG antibody was used to detect the
antibody.

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