beta Tubulin Rabbit pAb

db3285 **Package : 20μL 100μL 500μL 1mL**

Product Name : beta Tubulin Rabbit pAb
Cat.No.: db3285
Synonyms : M40; TUBB1; TUBB5; CDCBM6; CSCSC1; OK/SW-cl.56
Application : WB, IHC
Reactivity : Human, Mouse, Rat
Host species : Rabbit

Background	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]
Immunogen	A synthetic peptide of human beta Tubulin
Gene ID	203068
Swiss Prot	P07437
Synonyms	M40; TUBB1; TUBB5; CDCBM6; CSCSC1; OK/SW-cl.56
Reactivity	Human, Mouse, Rat
Application	WB, IHC
Recommended dilution	WB: 1:2000-10000 IHC: 1:100
Calculated MW	50 kDa
Observed MW	50 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.