

Product Datasheet

Tubulin beta 3 / TUBB3 (Neuronal& Stem Cell Marker) Antibody (orb2314157)

Description	Tubulin beta 3 / TUBB3 (Neuronal& Stem Cell Marker) Antibody
Species/Host	Mouse
Reactivity	Canine, Human
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	A synthetic peptide (aa 437-450) of human Tubulin beta 3 protein (TUBB3); coupled to KLH.
Target	TUBB3
Form/Appearance	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	Purified Ab WITHOUT BSA and Azide at 1.0mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	Positive Control: U87, A375, Raji orHEP2 cells. Human brain and testis.
Isotype	IgG2a
Clonality	Monoclonal
Clone Number	TUBB3/3732
MW	55kDa

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Uniprot ID	Q13509
Entrez	10381
Dilution Range	Western Blot (1-2ug/ml); ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal dilution for a specific application should be determined.
Expiration Date	12 months from date of receipt.

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