

Product Datasheet

Anti-Tubulin alpha Antibody (monoclonal, 7B12) (orb2602873)

Description	Anti-Tubulin alpha Antibody (monoclonal, 7B12). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat.
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	PE
Tested Applications	FC, ICC, IF, IHC, WB
Immunogen	E.coli-derived human Tubulin alpha recombinant protein (Position: N18-A403).
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Western blot, 0.1-0.25µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human, Mouse, Rat Immunocytochemistry/Immunofluorescence, 5µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells, Human. Add 0.2ml of distilled water will yield a concentration of 500ug/ml
Isotype	Mouse IgG2b
Clonality	Monoclonal
Clone Number	7B12

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MW	56 kDa
Uniprot ID	Q71U36
Expiration Date	12 months from date of receipt.

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