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Product Datasheet

Anti-beta III Tubulin antibody ValidAb™-100µg HLB-HB6639

Article Name	Anti-beta III Tubulin antibody ValidAb™-100µg
Biozol Catalog Number	HLB-HB6639
Supplier Catalog Number	HB6639
Alternative Catalog Number	HLB-HB6639-100UG,HLB-HB6639-25UG
Manufacturer	HelloBio
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Mouse, Rat
Immunogen	Amino acids 441-448 of human beta III tubulin coupled to maleimide-activated keyhole limpet hemocyanin
Product Description	Antibody to betaIII Tubulin - cytoskeletal protein used as a neuronal marker. Part of the ValidAb(TM) range of highly validated, d...
Clonality	Monoclonal
Concentration	1mg/ml
Clone Designation	[TU-20]
Isotype	IgG1
NCBI	10381
UniProt	Q13509

Buffer	Lyophilised. When reconstituted contains PBS with 15mM sodium azide and 1% recombinant BSA
Expression System	Beta III tubulin is expressed almost exclusively within neurones present in the central nervous system and peripheral nervous system. Expression has also been found within the sertoli cells of the testes.
Purity	{no attribute purity}
Target	Beta III tubulin
Antibody Type	Primary Antibody
Application Dilute	WB: 1µg/ml (1:1000) as measured in rat brain cytosol. IHC(IF): 1µg/ml (1:1000) as measured in free-floating fixed hippocampal sections.