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## **Product Datasheet**

## Anti-MAP2 antibody ValidAbTM HLB-HB9587

Article Name	Anti-MAP2 antibody ValidAbTM
Biozol Catalog Number	HLB-HB9587
Supplier Catalog Number	HB9587
Alternative Catalog Number	HLB-HB9587-100UG,HLB-HB9587-25UG
Manufacturer	HelloBio
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Mouse, Rat
Immunogen	Microtubule preparation derived from bovine brain and enriched for kinesin
Product Description	Antibody to MAP2 - cytoskeletal protein used as a neuronal marker.  Part of the ValidAb(TM) range of highly validated, data-rich
Clonality	Monoclonal
Concentration	1mg/ml
Clone Designation	[MT-07]
Isotype	lgG1
NCBI	4133
UniProt	P11137

Buffer	Lyophilised. When reconstituted contains PBS with 15mM sodium azide and 1% recombinant BSA
Expression System	Expressed highly within the brain (neuron specific) and to a lesser degree in the testes
Purity	{no attribute purity}
Target	MAP2
Antibody Type	Primary Antibody
Application Dilute	WB: $1\mu g/ml$ (1:1000) as measured in rat brain cytosol. IHC(IF): $1\mu g/ml$ (1:1000) as measured in rat hippocampal sections. ICC: $1\mu g/ml$ (1:1000) as measured in cultured rat neurones.