

Product Data Sheet

Anti-MBP Antibody (Detection)

Catalog #	Source	Reactivity	Applications		
CAP1115-D	Mouse	Human	SE		
Description		Mouse monoclonal detection antibody to MBP			
Immunogen		Recombinant protein of hum	an MBP		
Purification		The antibody was purified by	Protein A/G affinity chromatography.		
Specificity		Recognizes native and recom	binant human MBP protein		
Clonality		Monoclonal			
Conjugation					
Form		Mouse IgG1. Liquid in 0.01N	Phosphate Buffered Saline, pH 7.2, 0.09% Sodium		
		Azide.			
Dilution					
Gene Symbol		MBP			
Alternative Names		Myelin basic protein; MBP; Myelin A1 protein; Myelin membrane encephalitogenic			
		protein			
Entrez Gene		4155			
SwissProt		P02686			
Directions for	Use	Recommmended pair for sar	dwich immunoassay - Capture: CAP1115-C		
Storage/Stabi	lity	Shipped at 4 $^\circ$ C. Upon delive	ery aliquot and store at -20 $^\circ$ C for 1 year. Avoid		
	t	freeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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