

## Mouse Monoclonal Antibody to MBP

Catalogue Number	sAP-0178
Target Molecule	<b>Name:</b> MBP <b>Aliases:</b> Mal <b>MW:</b> N/A <b>Entrez Gene ID:</b> N/A
Description	Epitope tagging offers an easy and universal strategy for the identification and purification of proteins derived by recombinant DNA technology. The insertion of a Maltose Binding Protein (MBP) tag creates a stable fusion product that does not interfere with the bioactivity of the protein or with the biodistribution of the MBP tagged product. Cleavage by factor Xa separates MBP from its partner protein.
Immunogen	Recombinant fusion protein with Maltose binding protein tag. ;
Recitative Species	N/A
Clone	MM3G1A3;
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Ascitic fluid containing 0.03% sodium azide. ;
Reconstitution/Storages	Reconstituted with 100µl sterile DI H <sub>2</sub> O, at stored at 4°C or -20°C for short or long term storage
Applications	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1. J Immunol Methods. 1997 May 26;204(2):169-74. ; 2. J Biomed Sci. 2001 Mar-Apr;8(2):170-5. ;

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**