

Product Name :	MBP
Cat No. :	P0017
Uniprot ID:	P02686
Gene Description:	Myelin basic protein
Synonyms:	myelin basic protein
Species:	Human
Source:	E.coli, Recombinant
Character:	Liquid
Application :	Immunogen; Standard; Calibrator
Concentration:	1mg/ml
Purity:	>90%
QA Standard:	SDS PAGE
Buffer:	0.15M PBS, pH 7.5 with 50% glycerol
Storage:	-20°C for one year
Background:	MBP, a nervous-system-specific protein, belongs to the myelin basic protein family. The classic group of MBP isoforms (isoform 4-isoform 14) are the most abundant protein components of the myelin membrane in the CNS. Serum levels of MBP were significantly raised after head injury and remained high for two weeks after injury.