

Major Basic Protein (MBP) Small Molecule | MBP small molecule

OVA Conjugated Major Basic Protein (MBP)

CATALOG # AAA148287	REACTIVITY Human	APPLICATIONS Western Blot, SDS-Page
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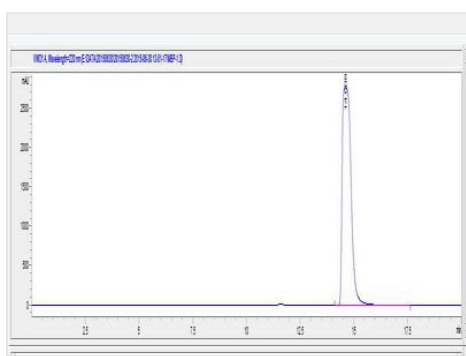
PRODUCT SYNONYMS

Major Basic Protein (MBP); OVA Conjugated Major Basic Protein (MBP); PRG2; BMPG; Proteoglycan 2; Bone Marrow; Natural Killer Cell Activator; Eosinophil Granule Major Basic Protein; Pregnancy-associated major basic; MBP small molecule

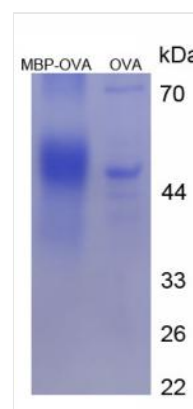
PRODUCT SPECIFICATIONS

Reactivity	Human
Purity/Purification	> 90%
Form/Format	Freeze-dried powder
Sequence Length	211
Applicable Applications for MBP small molecule	WB (Western Blot), SDS-PAGE, Immunogen
Expression System	Protein conjugation
Tag	N-terminal His Tag
Buffer Formulation	PBS, pH7.4.
Fragment	Ile159-Trp174

IMAGES



Application Data



SDS-PAGE

IG GRITGSGRCR RFQW

Sequence

ADDITIONAL INFORMATION

Product Categories/Family for MBP small molecule	Infection immunity; Rheumatology; Dermatology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	342837699
NCBI GeneID	5553
NCBI Accession #	NP_001230174.1
NCBI GenBank Nucleotide #	NM_001243245.2
UniProt Accession #	P13727; P81448; Q14227; Q6ICT2; A6XMW0; B2R5I1
Molecular Weight	23,901 Da
NCBI Official Full Name	bone marrow proteoglycan isoform 2 preproprotein
NCBI Official Synonym Full Names	proteoglycan 2, pro eosinophil major basic protein
NCBI Official Symbol	PRG2
NCBI Official Synonym Symbols	MBP; BMPG; MBP1; proMBP
NCBI Protein Information	bone marrow proteoglycan
UniProt Protein Name	Bone marrow proteoglycan
UniProt Gene Name	PRG2
UniProt Synonym Gene Names	MBP; BMPG; EMBP; MBP

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-small-molecule/major-basic-protein-mbp/148287>