

PRODUCT SPECIFICATION

Product Name	PrEST Antigen PRG2
Product Number	APrEST80814
Gene Description	proteoglycan 2, bone marrow (natural killer cell activator, eosinophil granule major basic protein)
Alternative Names	BMPG, MBP
Corresponding Antibodies	HPA038515
Description	Recombinant protein fragment of Human PRG2
Amino Acid Sequence	GSSEEDASKKDGAVESISVPDMVDKNTCP EEEDTVKVVGIPGCQTCRYL LVRSLQTFSQAWFTCRRC
Fusion Tag	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
Purification	IMAC purification
Predicted Mw	25 kDa including tags
Usage	Suitable as control in WB and preadsorption assays using indicated corresponding antibodies.
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Unit Size	100 µl
Concentration	Lot dependent
Storage	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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