

PRODUCT SPECIFICATION

Product Name	PrEST Antigen MYO9B
Product Number	APrEST82483
Gene Description	myosin IXB
Alternative Names	CELIAC4
Corresponding Antibodies	HPA042043
Description	Recombinant protein fragment of Human MYO9B
Amino Acid Sequence	TDGERSAKKPAVQKKKPGDASSLPDAGLSPGSQVDSKSTFKRFLHKTKD KKYSLEGAEELNAVSGHVLEATTM
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	26 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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