

PRODUCT SPECIFICATION

Product Name	PrEST Antigen FCER2
Product Number	APrEST71729
Gene Description	Fc fragment of IgE, low affinity II, receptor for (CD23)
Alternative Names	CD23, CD23A, CLEC4J, FCE2
Corresponding Antibodies	HPA008928
Description	Recombinant protein fragment of Human FCER2
Amino Acid Sequence	VHARYACDDMEGQLVSIHSPEEQDFLTKHASHTGSWIGLRNLDLKGEFIW VDGSHVDYSNWAPGEPTSRSQGEDCVMRGSGRWNDAFCDRKLGAWVCDR LATCTPPASEGSAESMGPSRPDP
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	31 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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