

PRODUCT SPECIFICATION

Product Name	PrEST Antigen PDXK
Product Number	APrEST77952
Gene Description	pyridoxal (pyridoxine, vitamin B6) kinase
Alternative Names	C21orf124, C21orf97, FLJ21324, FLJ31940, MGC15873, PKH, PNK, PRED79
Corresponding Antibodies	HPA030196
Description	Recombinant protein fragment of Human PDXK
Amino Acid Sequence	LLPVYKEKVVPLADIITPNQFEAELLSGRKIHSQEEALRVMDMLHSMGPD TVVITSSDLPSQGSNYLIVLGSQ
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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