

## PRODUCT SPECIFICATION

Product Name	PrEST Antigen PNKD
Product Number	APrEST71927
Gene Description	paroxysmal nonkinesigenic dyskinesia
Alternative Names	BRP17, DKFZp564N1362, DYT8, FKSG19, FPD1, KIAA1184, KIPP1184, MGC31943, MR-1, PDC, PKND1, TAHCCP2
Corresponding Antibodies	HPA010134
Description	Recombinant protein fragment of Human PNKD
Amino Acid Sequence	GATANKASHNRTRALQSHSSPEGKEEPEPLSPELEYIPRKRKGKNPMKA
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
Purification	IMAC purification
Predicted Mw	23 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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