

PRODUCT SPECIFICATION

Product Name	PrEST Antigen NASP
Product Number	APrEST76752
Gene Description	nuclear autoantigenic sperm protein (histone-binding)
Alternative Names	DKFZp547F162, FLB7527, FLJ31599, FLJ35510, MGC19722, MGC20372, MGC2297, PRO1999
Corresponding Antibodies	HPA030518
Description	Recombinant protein fragment of Human NASP
Amino Acid Sequence	KESQRSGNVAELALKATLVESSTSGFTPGGGGSSVSMIASRKPTDGASSS NCVTDISHLVRKKRKPEEESPRKDDAKKAKQEPEVNGGSGDAVPSG
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	27 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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