

PRODUCT SPECIFICATION

Product Name	PrEST Antigen ZSCAN12
Product Number	APrEST70950
Gene Description	zinc finger and SCAN domain containing 12
Alternative Gene Names	dJ29K1.2, KIAA0426, ZFP96, ZNF29K1, ZNF305, ZNF96
Corresponding Antibodies	Anti-ZSCAN12 (HPA006637)
Description	Recombinant protein fragment of Human ZSCAN12
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: IIHTGEKPYKCNECGKAFGRWSALNQHQLHTGEKHYHCNDGKAFSQA GLFHHIKIHDRDKPYQCTQCNKSFRRSILTQHGVHTGAKPYECNECGK AFVYNSSLVSHQEIHKK
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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