

PRODUCT SPECIFICATION

Product Name	PrEST Antigen WDR53
Product Number	APrEST72643
Gene Description	WD repeat domain 53
Alternative Names	MGC12928, MGC64882
Corresponding Antibodies	HPA016420
Description	Recombinant protein fragment of Human WDR53
Amino Acid Sequence	PVLCNLASKEGLLASGAEGDLTAWGEDGTPLGHTRFQGADDVTSVLFSP SCPTKLYASHGETISVLDVRSKDSLDFHVNNEEINCLSLNQTENLLAS ADDGAIKILDLENKKVIRSLKRHSNICSSV
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	32 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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