

PRODUCT SPECIFICATION

Product Name	PrEST Antigen MTHFSD
Product Number	APrEST82152
Gene Description	methenyltetrahydrofolate synthetase domain containing
Alternative Names	FLJ12998
Corresponding Antibodies	HPA041333
Description	Recombinant protein fragment of Human MTHFSD
Amino Acid Sequence	VSKQDIREQIWGYMESQNLADFP RPVHHRIPNFKG SYLACQNIKDL DVFA RTQEVKVD PDKPLEGVRL LVLSKKTLLVPT PRLRTGLFNKITP
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	28 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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