

## PRODUCT SPECIFICATION

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Product Name	PrEST Antigen SLC25A23
Product Number	APrEST90577
Gene Description	solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 23
Alternative Gene Names	APC2, FLJ30339, MGC2615
Corresponding Antibodies	Anti-SLC25A23 (HPA009675)
Description	Recombinant protein fragment of Human SLC25A23
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: ELDSNKDGRVDVHELRQGLARLGGGNPDPGAQQGISSEGDADPDGGLDLE EFSRYLQEREQRLLLMFHSLDRNQDGHIDVSEIQQSFRALGISISLEQAE KILHSMDRDGTMTIDWQEWRDHFLLHSL
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	E. coli
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 μΙ
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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