

PRODUCT SPECIFICATION

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| Product Name | PrEST Antigen SLC25A20 |
| Product Number | APrEST73080 |
| Gene Description | solute carrier family 25 (carnitine/acylcarnitine translocase), member 20 |
| Alternative Names | CAC, CACT |
| Corresponding Antibodies | HPA029863 |
| Description | Recombinant protein fragment of Human SLC25A20 |
| Amino Acid Sequence | SGESKYTGTLDCAKKLYQEFGIRGIYKGTVLTLMRDVPASGMYFMTYEWL KNIFTPEGKRVSLSAPRILVAGGIAGIFNWAVAIPPDLKSRFQTAPPG KYPNGFRDVLRELIRDEGVTSLYKGFNAVMI |
| 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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