

## PRODUCT SPECIFICATION

| Product Name                | PrEST Antigen ACSS3   |
|-----------------------------|---|
| Product Number              | APrEST80984   |
| Gene Description            | acyl-CoA synthetase short-chain family member 3   |
| Alternative Gene<br>Names   | FLJ21963  |
| Corresponding<br>Antibodies | Anti-ACSS3 (HPA039353)  |
| Description                 | Recombinant protein fragment of Human ACSS3   |
| Amino Acid Sequence         | Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence:<br>EYKTHFAASVTDPERFWGKAAEQISWYKPWTKTLENKHSPSTRWFVEGML<br>NICYNAVDRHIENGKGDKIAIIYDSPVTNTKATFTYKEVLEQ |
| 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                | 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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