

## PRODUCT SPECIFICATION

| Product Name                | PrEST Antigen ZSCAN9                                                                                                                     |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Product Number              | APrEST85525                                                                                                                              |
| Gene Description            | zinc finger and SCAN domain containing 9                                                                                                 |
| Alternative Gene<br>Names   | PRD51, ZNF193                                                                                                                            |
| Corresponding<br>Antibodies | Anti-ZSCAN9 (HPA059951)                                                                                                                  |
| Description                 | Recombinant protein fragment of Human ZSCAN9                                                                                             |
| Amino Acid Sequence         | Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence:<br>DEPQHEMVAHRHRQEVLCKEMVPLAEQTPLTLQSQPKEPQLTCDSAQKCH<br>SIGETDEVTKT |
| Fusion Tag                  | N-terminal His <sub>c</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein                                        |
|                             | G)                                                                                                                                       |
| Expression Host             | E. coli                                                                                                                                  |
| Purification                | IMAC purification                                                                                                                        |
| Predicted MW                | 25 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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