

## PRODUCT SPECIFICATION

|                          |                                                                                                                        |
|--------------------------|------------------------------------------------------------------------------------------------------------------------|
| Product Name             | PrEST Antigen RBM19                                                                                                    |
| Product Number           | APrEST81029                                                                                                            |
| Gene Description         | RNA binding motif protein 19                                                                                           |
| Alternative Names        | DKFZp586F1023, KIAA0682                                                                                                |
| Corresponding Antibodies | HPA038860                                                                                                              |
| Description              | Recombinant protein fragment of Human RBM19                                                                            |
| Amino Acid Sequence      | PKNTTKSWQGRILGENEEEEEDLAESGRLFVRNLPYTSTEEDLEKLFSKYG<br>PLSELHYPIDSLTKPKGFAFITFMFPEHAVKAYSEVDGQVFQGRMLHVL<br>PSTIKKEASE |
| Fusion Tag               | N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)                   |
| Expression Host          | <i>E. coli</i>                                                                                                         |
| Purification             | IMAC purification                                                                                                      |
| Predicted Mw             | 30 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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