

## PRODUCT SPECIFICATION

Atlas Antibodies AB

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IBAN

| Product Name                | PrEST Antigen SIPA1L1   |
|-----------------------------|---|
|                             | 5   |
| Product Number              | APrEST70570   |
| Gene Description            | signal-induced proliferation-associated 1 like 1  |
| Alternative Gene<br>Names   | E6TP1, KIAA0440   |
| Corresponding<br>Antibodies | Anti-SIPA1L1 (HPA002875)  |
| Description                 | Recombinant protein fragment of Human SIPA1L1   |
| Amino Acid Sequence         | Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence:<br>IRQRSNSDITISELDVDSFDECISPTYKTGPSLHREYGSTSSIDKQGTSG<br>ESFFDLLKGYKDDKSDRGPTPTKLSDFLITGGGKGSGFSLDVIDGPISQR<br>ENLRLFKEREKPLKRRSKSETGDSSIFRKLRNAKGEELGKSSDLEDNRSE |
| 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                | 34 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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