




Product datasheet

Anti-SCGB3A1 antibody ab92350

★★★★★ 1 Abreviews

Overview

| | |
|----------------------|---|
| Product name | Anti-SCGB3A1 antibody |
| Description | Goat polyclonal to SCGB3A1 <div> <p>① This product is a fast track antibody. It has been affinity purified and shows high titre values against the immunizing peptide by ELISA.</p> <p>Read the terms of use »</p> </div> |
| Host species | Goat |
| Species reactivity | <p>Predicted to work with: Human </p> |
| Immunogen | <p>Synthetic peptide:</p> <p>NHLIEGSQKCVAE</p> <p>, corresponding to internal sequence amino acids 69 - 81 of Human SCGB3A1 (NP_443095.2)</p> <p> Run BLAST with  Run BLAST with</p> |
| General notes | <p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p> |
| Properties | |
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles. |
| Storage buffer | <p>pH: 7.30</p> <p>Preservative: 0.02% Sodium azide</p> <p>Constituents: Tris buffered saline, 0.5% BSA</p> |
| Purity | Immunogen affinity purified |
| Purification notes | ab92350 is purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |

| | |
|------------------|------------|
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

Fast track antibodies constitute a diverse group of products that have been released to accelerate your research, but are not yet fully characterized. They have all been affinity purified and show high titre values against the immunizing peptide (by ELISA).

Fast track terms of use

| Application | Abreviews | Notes |
|-------------|-----------|---|
| WB | | <p>Use at an assay dependent concentration. Predicted molecular weight: 10 kDa.</p> <p>A 1 hour primary incubation is recommended for this product. Preliminary experiments gave an approx 33kDa band in Human Breast cancer and normal Lung lysates after 0.5µg/ml antibody staining. Please note that currently we cannot find an explanation for this.</p> |

Target

| | |
|------------------------------|---|
| Function | Potential growth inhibitory cytokine. |
| Tissue specificity | Highly expressed in breast tissues. Absent in breast cancer cell lines. |
| Sequence similarities | Belongs to the secretoglobin family. UGRP subfamily. |
| Cellular localization | Secreted. |

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors