



# GOAT ANTI-SCGB3A1 / UGRP2 ANTIBODY

**SKU:** EB09202



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	pneumo secretory protein 2 cytokine high in normal-1 UGRP2 PnSP-2 MGC87867 LU105 HIN1 HIN-1 secretoglobin, family 3A, member 1 SCGB3A1
<b>Accession ID</b>	NP_443095.2
<b>Blocking Peptide</b>	EBP09202
<b>Immunogen</b>	Peptide with sequence NHLIEGSQKCVAE, from the internal of the protein sequence according to NP_443095.2.
<b>Peptide Sequence</b>	NHLIEGSQKCVAE
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human
<b>Human Gene ID</b>	92304
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	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 in the literature for the band we observe given the calculated size of 10.1kDa according to NP_443095.2. The 33kDa band was successfully blocked by incubation with the immunizing peptide.
<b>Application Type</b>	Pep-ELISA



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## DOCUMENTS

- [Data Sheet](#)