



## UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB06808 - Goat Anti-Mammaglobin B / SCGB2A1 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** SCGB2A1, secretoglobin, family 2A, member 1, HGNC:7051, LPHC, MGB2, MGC71973, UGB3, lipophilin C, mammaglobin 2, mammaglobin B

**Official Symbol:** SCGB2A1

**Accession Number(s):** NP\_002398.1

**Human GeneID(s):** [4246](#)

### Immunogen

Peptide with sequence CFLNQSHRTLKN, from the internal region of the protein sequence according to NP\_002398.1.

Please note the [peptide](#) is available for sale.

### Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

### Applications Tested

**Peptide ELISA:** antibody detection limit dilution 1:2000.

**Western blot:** Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as small as the calculated size of 10.9kDa according to NP\_002398.1. Therefore we cannot recommend an optimal concentration and the product is investigative grade.

### Species Reactivity

**Tested:**

**Expected from sequence similarity:** Human