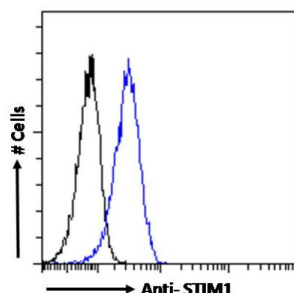


Stromal Interaction Molecule 1 (STIM1) Antibody

Catalogue No.: abx431620



Flow cytometric analysis of paraformaldehyde fixed A431 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10 µg/ml) followed by Alexa Fluor 488 secondary antibody (1 µg/ml). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.

STIM1 Antibody is a Goat Polyclonal antibody against STIM1.

Target: Stromal Interaction Molecule 1 (STIM1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: P-ELISA, WB, FCM

Host: Goat

Recommended dilutions: P-ELISA: 1/32000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx269999](#) - Internal region: C-YIQNRYSKEHMKK

Isotype: IgG

Form: Liquid

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

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Gene Symbol: STIM1

GeneID: [6786](#) [20866](#) [361618](#)

NCBI Accession: NP_003147.2, NP_001264890.1, NP_001264891.1

Datasheet

Version: 3.0.0

Revision date: 24 Aug 2025



Buffer: Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only