Anti-R-Spondin 1 / RSPO1 antibody

Catalog Number: 102179



Product name

Anti-R-Spondin 1 / RSPO1 antibody

Immunogen

<u>Human R-Spondin 1 / RSPO1 (His Tag)</u> recombinant protein

Specificity

Human RSPO1 / R-spondin-1

Antibody description

Rabbit polyclonal to R-Spondin 1 / RSPO1

Preparation

Produced in rabbits immunized with purified, recombinant Human RSPO1 / R-spondin-1 (rh RSPO1; NP_001033722.1; Met 1-Ala 263). RSPO1 specific IgG was purified by human RSPO1 affinity chromatography.

Formulation

 $0.2 \mu m$ filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG **Applications**

ELISA, WB

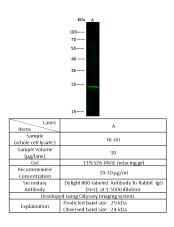
Dilutions

WB: 10-30 µg/mL

ELISA: 0.5-1.0 μg/mL

This antibody can be used at $0.5\text{-}1.0 \,\mu\text{g/mL}$ with the appropriate secondary reagents to detect Human RSPO1. The detection limit for Human RSPO1 is $0.0195 \,\text{ng/well}$.

Validations



R-Spondin 1 / RSPO1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot