

Datasheet for ABIN7608020

anti-R-Spondin 3 antibody



Overview

| Quantity: | 10 µg |
|--------------|--|
| Target: | R-Spondin 3 (RSP03) |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Monoclonal |
| Conjugate: | This R-Spondin 3 antibody is un-conjugated |
| Application: | ELISA |
| | |

Product Details

| Purpose: | Anti-RSP03 antibody(10C3), Rabbit mAb |
|---------------|---|
| Clone: | 10C3 |
| Isotype: | IgG |
| Purification: | Purified from cell culture supernatant by affinity chromatography |

Target Details

| Target: | R-Spondin 3 (RSP03) |
|-------------------|---|
| Alternative Name: | RSP03 (RSP03 Products) |
| Background: | This gene belongs to the R-spondin family. The encoded protein plays a role in the regulation of Wnt (wingless-type MMTV integration site family)/beta-catenin and Wnt/planar cell polarity |
| | (PCP) signaling pathways, which are involved in development, cell growth and disease pathogenesis. Genome-wide association studies suggest a correlation of this gene with bone |

Target Details

Expiry Date:

| - Target Details | | |
|---------------------|--|--|
| | mineral density and risk of fracture. This gene may be involved in tumor development. [provided by RefSeq, Jul 2013] | |
| UniProt: | Q9BXY4 | |
| Application Details | | |
| Application Notes: | ELISA 1/5000-10000 | |
| Restrictions: | For Research Use only | |
| Handling | | |
| Format: | Lyophilized | |
| Buffer: | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization. | |
| Storage: | -20 °C,-80 °C | |
| Storage Comment: | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). | |

Lyophilized proteins are shipped at ambient temperature.

12 months