

Product datasheet for TA381174S

RSPO3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB.1:500 - 1:2000 Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: **IgG**

Clonality: Polyclonal

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human RSPO3

(NP_116173.2).

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. Formulation:

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 30kDa/33kDa Gene Name: R-spondin 3

Database Link: Entrez Gene 84870 Human

Q9BXY4

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

mineral density and risk of fracture. This gene may be involved in tumor development.

Synonyms: CRISTIN1; FLJ14440; hPWTSR; hRspo3; PWTSR; thrombospondin-like; THSD2



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com