

RSPO2 Rabbit pAb

Catalog Number: bs-18876R

Target Protein: RSPO2

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Mouse, Rat (predicted:Human, Pig, Cow, Dog)

Predicted MW: 26 kDa

Entrez Gene: 340419

Swiss Prot: Q6UXX9

Source: KLH conjugated synthetic peptide derived from human RSPO2: 22-100/243.

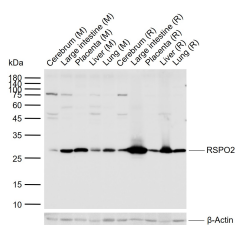
Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: R-spondins (RSPOs), such as RSPO2, are secreted proteins that regulate beta-catenin (CTNNB1; MIM 116806) signaling (Kim et al., 2006 [PubMed 16357527]).[supplied by OMIM, Mar 2008]

VALIDATION IMAGES



Sample: Lane 1: Mouse Cerebrum tissue lysates Lane 2: Mouse Large intestine tissue lysates Lane 3: Mouse Placenta tissue lysates Lane 4: Mouse Liver tissue lysates Lane 5: Mouse Lung tissue lysates Lane 6: Rat Cerebrum tissue lysates Lane 7: Rat Large intestine tissue lysates Lane 8: Rat Placenta tissue lysates Lane 9: Rat Liver tissue lysates Lane 10: Rat Lung tissue lysates Primary: Anti-RSPO2 (bs-18876R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 26 kDa Observed band size: 28 kDa