

Product datasheet for TA804633S

OriGene Technologies, Inc.

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RSPO3 Mouse Monoclonal Antibody [Clone ID: OTI3D5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3D5

Applications: IHC

Recommended Dilution: IHC 1:150

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 22-272 of human

RSPO3 (NP_116173) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 30.7 kDa

Gene Name: R-spondin 3

Database Link: NP 116173

Entrez Gene 72780 MouseEntrez Gene 498997 RatEntrez Gene 84870 Human

Q9BXY4

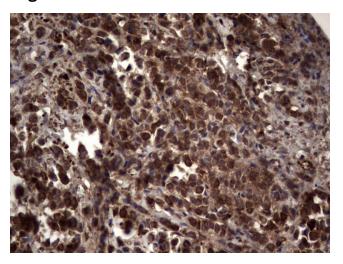
Synonyms: CRISTIN1; PWTSR; THSD2

Protein Families: Druggable Genome, Secreted Protein

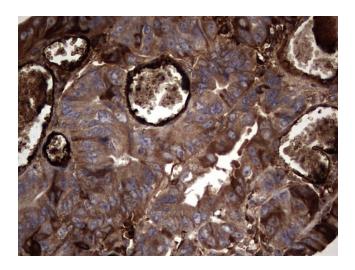




Product images:

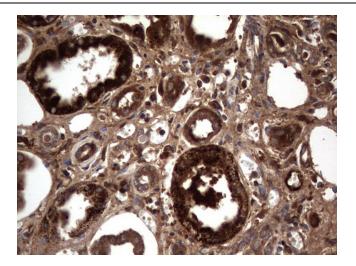


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human breast tissue using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])

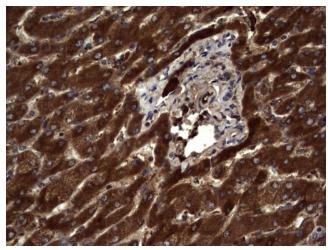


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])

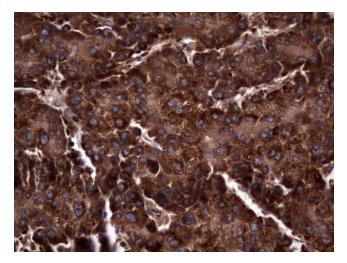




Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])

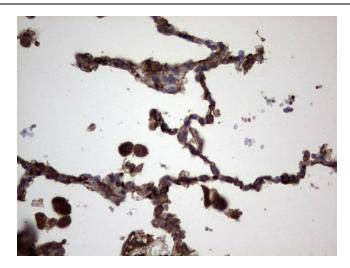


Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])

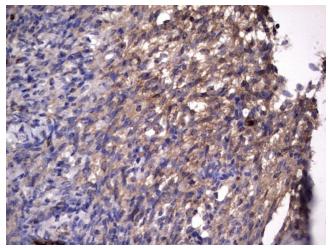


Immunohistochemical staining of paraffinembedded Carcinoma of Human liver tissue using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])

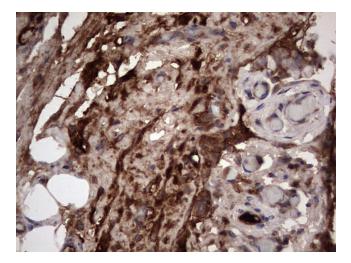




Immunohistochemical staining of paraffinembedded Human lung tissue within the normal limits using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])

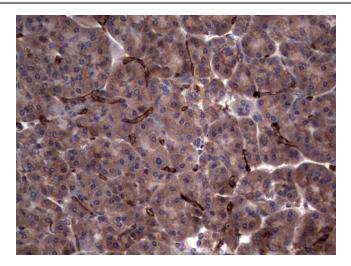


Immunohistochemical staining of paraffinembedded Human Ovary tissue within the normal limits using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])

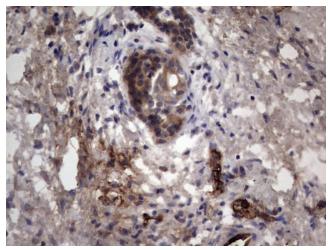


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])

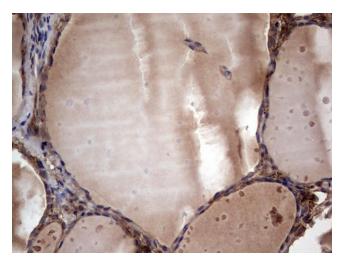




Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])

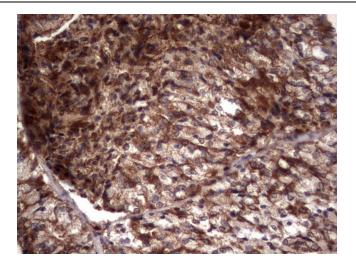


Immunohistochemical staining of paraffinembedded Carcinoma of Human pancreas tissue using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])

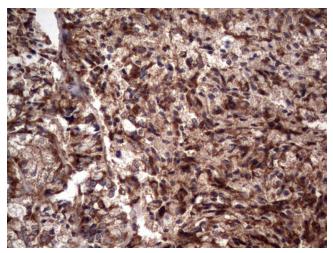


Immunohistochemical staining of paraffinembedded Human thyroid tissue within the normal limits using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])

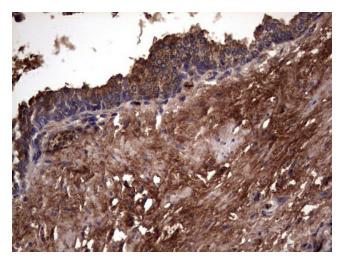




Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])

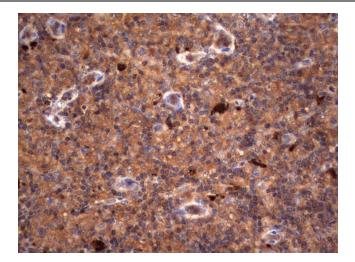


Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])

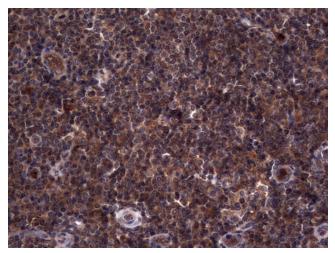


Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])





Immunohistochemical staining of paraffinembedded Human lymph node tissue within the normal limits using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])



Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-RSPO3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804633])