

OriGene Technologies, Inc.

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Product datasheet for TA804626

RSPO1 Mouse Monoclonal Antibody [Clone ID: OTI11A9]

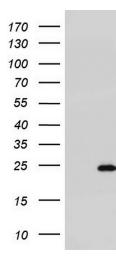
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI11A9
Applications:	IHC, WB
Recommend Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 21-263 of human RSPO1 (NP_001033722) 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)
Predicted Protein Size:	28.8 kDa
Gene Name:	R-spondin 1
Database Link:	<u>NP_001033722 Entrez Gene 284654 Human</u>
Synonyms:	CRISTIN3; RSPO
Protein Families:	Secreted Protein

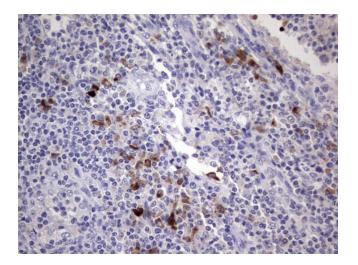


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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RSPO1 ([RC217921], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RSPO1. Positive lysates [LY422005] (100ug) and [LC422005] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human lymph node tissue within the normal limits using anti-RSPO1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA804626)

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