

#### OriGene Technologies, Inc.

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# Product datasheet for TA507369

# C20orf77 Mouse Monoclonal Antibody [Clone ID: OTI1C7]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI1C7
Applications:	IHC, WB
<b>Recommend Dilution:</b>	WB 1:4000, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human RPRD1B(NP_067038) produced in HEK293T cell.
Formulation:	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
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Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Purification: Predicted Protein Size:	
	(protein A/G)



## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RPRD1B ([RC207481], 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-RPRD1B. Positive lysates [LY412017] (100ug) and [LC412017] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human colon tissue within the normal limits using anti-RPRD1B mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA507369)



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-RPRD1B mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA507369)

Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-RPRD1B mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA507369)

Immunohistochemical staining of paraffinembedded Carcinoma of Human liver tissue using anti-RPRD1B mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA507369)



Immunohistochemical staining of paraffinembedded Human lung tissue within the normal limits using anti-RPRD1B mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA507369)

Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-RPRD1B mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA507369)

Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-RPRD1B mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA507369)



Immunohistochemical staining of paraffinembedded Human thyroid tissue within the normal limits using anti-RPRD1B mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA507369)

Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-RPRD1B mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA507369)

Immunohistochemical staining of paraffinembedded Carcinoma of Human bladder tissue using anti-RPRD1B mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA507369)



Immunohistochemical staining of paraffinembedded Human lymph node tissue within the normal limits using anti-RPRD1B mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA507369)