

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA809536

NCR2 Mouse Monoclonal Antibody [Clone ID: OTI4B8]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI4B8
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 44-190 of human NCR2 (NP_004819) 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)
Purification: Predicted Protein Size:	
	(protein A/G)
Predicted Protein Size:	(protein A/G) 30.5 kDa
Predicted Protein Size: Gene Name:	(protein A/G) 30.5 kDa natural cytotoxicity triggering receptor 2
Predicted Protein Size: Gene Name: Database Link:	(protein A/G) 30.5 kDa natural cytotoxicity triggering receptor 2 <u>NP_004819 Entrez Gene 9436 Human</u>
Predicted Protein Size: Gene Name: Database Link: Synonyms:	(protein A/G) 30.5 kDa natural cytotoxicity triggering receptor 2 <u>NP_004819 Entrez Gene 9436 Human</u> CD336; dJ149M18.1; LY95; NK-p44; NKP44



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Product images:

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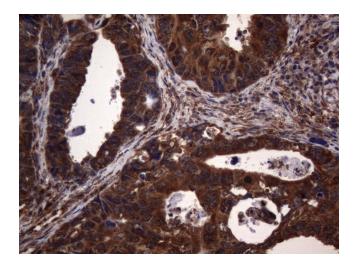
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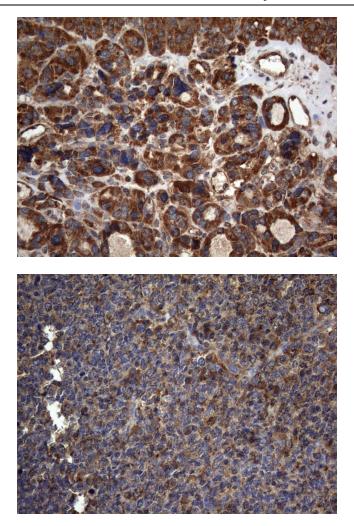
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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NCR2 ([RC214084], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NCR2 (1:2000). Positive lysates [LY417716] (100ug) and [LC417716] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-NCR2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA809536) (1:150)

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Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-NCR2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA809536) (1:150)

Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-NCR2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA809536) (1:150)

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