

OriGene Technologies, Inc.

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

Product datasheet for TA505298S

NKIRAS1 Mouse Monoclonal Antibody [Clone ID: OTI1D2]

Product data:

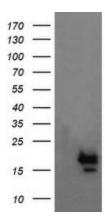
Product Type:	Primary Antibodies
Clone Name:	OTI1D2
Applications:	IF, WB
Recommended Dilution:	WB 1:2000, IF 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human NKIRAS1(NP_065078) produced in HEK293T cell.
Formulation:	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:	21.5 kDa
Gene Name:	NFKB inhibitor interacting Ras like 1
Database Link:	<u>NP_065078</u> <u>Entrez Gene 69721 MouseEntrez Gene 305751 RatEntrez Gene 28512 Human</u> <u>Q9NYS0</u>
Synonyms:	kappaB-Ras1; KBRAS1



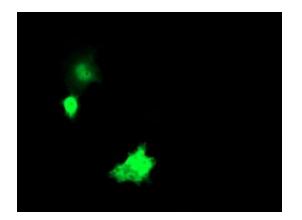
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NKIRAS1 ([RC204248], 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-NKIRAS1. Positive lysates [LY412541] (100ug) and [LC412541] (20ug) can be purchased separately from OriGene.



Anti-NKIRAS1 mouse monoclonal antibody ([TA505298]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY NKIRAS1 ([RC204248]).

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