

# **Product datasheet for TA505298**

#### OriGene Technologies, Inc.

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## **NKIRAS1 Mouse Monoclonal Antibody [Clone ID: OTI1D2]**

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1D2
Applications: IF, WB

**Reactivity:** WB 1:2000, IF 1:100 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

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: NP 065078

Entrez Gene 69721 MouseEntrez Gene 305751 RatEntrez Gene 28512 Human

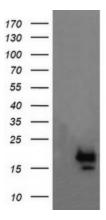
O9NYS0

**Synonyms:** kappaB-Ras1; KBRAS1

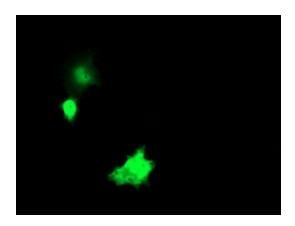




# **Product images:**



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]).