

## Product datasheet for **CF806097**

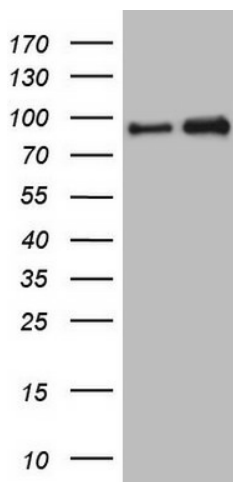
### NKRF Mouse Monoclonal Antibody [Clone ID: OTI4C2]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI4C2
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-296 of human NKRF(NP_060014) produced in E.coli.
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
Reconstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
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.
Gene Name:	NFKB repressing factor
Database Link:	<a href="#">NP_060014</a> <a href="#">Entrez Gene 77286 Mouse</a> <a href="#">Entrez Gene 55922 Human</a> <a href="#">O15226</a>
Synonyms:	ITBA4; NRF
Protein Families:	Transcription Factors



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY NKRF (Cat# [RC208507], 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-NKRF (Cat# [TA806097]). Positive lysates [LY402598] (100ug) and [LC402598] (20ug) can be purchased separately from OriGene.