

# Product Datasheet

## TNF RI/TNFRSF1A Antibody (RM0011-6F13) - Azide and BSA Free **NB110-85469**

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NB110-85469****TNF RI/TNFRSF1A Antibody (RM0011-6F13) - Azide and BSA Free****Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	RM0011-6F13
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute with sterilized PBS to a final concentration of 0.5 mg/ml.
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	Lyophilized from a 0.2 um filtered solution in PBS. 0.025 mg size is provided in liquid form, PBS

**Product Description**

<b>Host</b>	Armenian Hamster
<b>Gene ID</b>	7132
<b>Gene Symbol</b>	TNFRSF1A
<b>Species</b>	Mouse
<b>Reactivity Notes</b>	This antibody is reactive against Mouse.
<b>Specificity/Sensitivity</b>	This is specific to the extracellular domain of mouse TNFR-1 protein.
<b>Immunogen</b>	Mouse TNF RI/TNFRSF1A (extracellular domain)

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, Immunoprecipitation, CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot 1:1000, Flow Cytometry 1:100-1:1000, ELISA 1:100-1:2000, Immunoprecipitation 1:100-1:200, CyTOF-ready
<b>Application Notes</b>	<p>This antibody is Cytof ready.</p> <p>The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users.</p>

**Publications**

Ito S, Goto H, Tanoue K et al. Early treatment with C-reactive protein-derived peptide reduces septic acute kidney injury in mice via controlled activation of kidney macrophages Journal of leukocyte biology 2023-02-09 [PMID: 36802006] (ICC/IF, Mouse)



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## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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