Product Datasheet

TNF RI/TNFRSF1A Antibody - BSA Free NBP1-97453-0.05mg

Unit Size: 0.05 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-97453-0.05mg

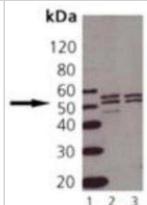
TNF RI/TNFRSF1A Antibody - BSA Free

Unit Size 0.05 mg Concentration 1.0 mg/ml Storage Store at -20C. Avoid freeze-thaw cycles. Clonality Polyclonal Preservative 0.09% Sodium Azide Isotype IgG Purity Immunogen affinity purified Buffer PBS and 50% Glycerol Target Molecular Weight 55 kDa Product Description Host Rabbit Gene ID 7132 Gene Symbol TNFRSF1A Species Human, Mouse, Rat, Porcine, Bovine, Canine, Drosophila, Hamster, Monkey, Rabbit, Sheep, Xenopus, Yeast Reactivity Notes Yeast TNF-R1. Mouse reactivity reported from a verified customer review. Immunogen Synthetic peptide corresponding to a portion of mouse TNF-R1. The sequence is completely conserved in rat and human. Product Application Details Applications Western Blot, Flow Cytometry, Immunohistochemistry, Paraffin, Immunoprecipitation Western Blot 1:1000, Flow Cytometry 1:20, Immunohistochemistry 1:10-1:500, Immunoprecipitation 12.5 ug/ml, Immunohistochemistry-Paraffin 1:10-1:500	TNF RI/TNFRSF1A Antibody - BSA Free	
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Isotype IgG Purity Immunogen affinity purified Buffer PBS and 50% Glycerol Target Molecular Weight 55 kDa Product Description Host Rabbit Gene ID 7132 Gene Symbol TNFRSF1A Species Human, Mouse, Rat, Porcine, Bovine, Canine, Drosophila, Hamster, Monkey, Rabbit, Sheep, Xenopus, Yeast Reactivity Notes Yeast TNF-R1. Mouse reactivity reported from a verified customer review. Immunogen Synthetic peptide corresponding to a portion of mouse TNF-R1. The sequence is completely conserved in rat and human. Product Application Details Applications Western Blot, Flow Cytometry, Immunohistochemistry-Paraffin, Immunoprecipitation Western Blot 1:1000, Flow Cytometry 1:20, Immunohistochemistry-1:10-1:500, Immunoprecipitation 12.5 ug/ml, Immunohistochemistry-Paraffin 1:10-1:500 TNF RI/TNFRSF1A antibody validated for FLOW from a verified customer	Clonality	Polyclonal
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Human, Mouse, Rat, Porcine, Bovine, Canine, Drosophila, Hamster, Monkey, Rabbit, Sheep, Xenopus, Yeast Reactivity Notes Yeast TNF-R1. Mouse reactivity reported from a verified customer review. Synthetic peptide corresponding to a portion of mouse TNF-R1. The sequence is completely conserved in rat and human. Product Application Details Applications Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation Western Blot 1:1000, Flow Cytometry 1:20, Immunohistochemistry 1:10-1:500, Immunoprecipitation 12.5 ug/ml, Immunohistochemistry-Paraffin 1:10-1:500 Application Notes TNF RI/TNFRSF1A antibody validated for FLOW from a verified customer	Gene ID	7132
Rabbit, Sheep, Xenopus, Yeast Yeast TNF-R1. Mouse reactivity reported from a verified customer review. Synthetic peptide corresponding to a portion of mouse TNF-R1. The sequence is completely conserved in rat and human. Product Application Details Applications Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation Western Blot 1:1000, Flow Cytometry 1:20, Immunohistochemistry 1:10-1:500, Immunoprecipitation 12.5 ug/ml, Immunohistochemistry-Paraffin 1:10-1:500 TNF RI/TNFRSF1A antibody validated for FLOW from a verified customer	Gene Symbol	TNFRSF1A
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Applications Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, Immunoprecipitation Western Blot 1:1000, Flow Cytometry 1:20, Immunohistochemistry 1:10-1:500, Immunoprecipitation 12.5 ug/ml, Immunohistochemistry-Paraffin 1:10-1:500 Application Notes TNF RI/TNFRSF1A antibody validated for FLOW from a verified customer	Immunogen	
Paraffin, Immunoprecipitation Recommended Dilutions Western Blot 1:1000, Flow Cytometry 1:20, Immunohistochemistry 1:10-1:500, Immunoprecipitation 12.5 ug/ml, Immunohistochemistry-Paraffin 1:10-1:500 Application Notes TNF RI/TNFRSF1A antibody validated for FLOW from a verified customer	Product Application Details	
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	Recommended Dilutions	
	Application Notes	

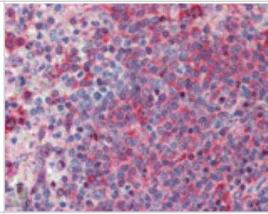


Images

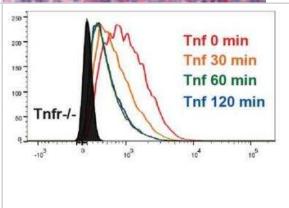
Western Blot: TNF RI/TNFRSF1A Antibody [NBP1-97453] - TNF-R1 Antibody [NBP1-97453] - Analysis of TNF-R1: Lane 1: MW marker, Lane 2: Hela (HS), Lane 3: Jurkat.



Immunohistochemistry-Paraffin: TNF RI/TNFRSF1A Antibody [NBP1-97453] - TNF-R1 Antibody [NBP1-97453] - Analysis of human spleen tissue stained with TNF receptor 1 pAb at 10ug/ml.



Flow Cytometry: TNF RI/TNFRSF1A Antibody [NBP1-97453] - TNF Receptor I Antibody [NBP1-97453] - MLL-AF9 transduced murine leukemia cells. Tnfr-/- cells were used as negative control. Image provided by verified customer.



Publications

James M. Murphy, Kyuho Jeong, Donna L. Cioffi, Pamela Moore Campbell, Hanjoong Jo, Eun-Young Erin Ahn, Ssang-Taek Steve Lim Focal Adhesion Kinase Activity and Localization is Critical for TNF-α-Induced Nuclear Factor-κB Activation Inflammation 2021-08-01 [PMID: 33527321]

Pasupulati A, Nishad R, Mukhi D et al. Growth hormone induces TNF-alpha in podocytes and contributes to monocyte-to-macrophage differentiation: Implications in Diabetic kidney disease Research Square 2022-02-02

H Yamawaki et al. Chronic physiological shear stress inhibits tumor necrosis factor-induced proinflammatory responses in rabbit aorta perfused ex vivo. Circulation 108, 1619. 2003-01-01 [PMID: 12963644] (IP, WB, Rabbit)





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Products Related to NBP1-97453-0.05mg

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-35274-5ug Recombinant Human TNF RI/TNFRSF1A Protein

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