

Product Datasheet

TLR13 Antibody - BSA Free

NBP2-24539

Unit Size: 0.1 mg

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

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NBP2-24539

TLR13 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS

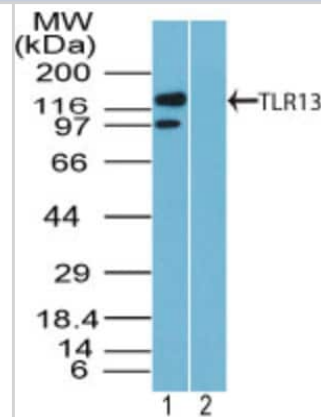
Product Description	
Host	Rabbit
Gene ID	442889
Gene Symbol	TLR13
Species	Mouse, Rat
Reactivity Notes	The amino acid sequence used as immunogen for this p65 NLS antibody is widely conserved in many species and isoforms including human, mouse, rat, rhesus monkey, chimp, bovine and horse.
Immunogen	A portion of amino acid 800 to 850 of mouse TLR13 was used as immunogen for this antibody.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Peptide ELISA
Recommended Dilutions	Western Blot 1-3 ug/ml, Flow Cytometry 1-3 ug/10 ⁶ cells, Peptide ELISA 1:100-1:2000, Flow (Intracellular) reported in scientific literature (PMID 24518205)

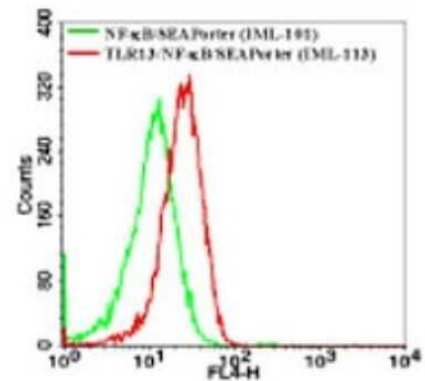


Images

Western Blot: TLR13 Antibody [NBP2-24539] - analysis of TLR13 in rat corpus (tissue is from male rat reproductive tract) lysate in the 1) absence and 2) presence of immunizing peptide using TLR13 antibody at 1 ug/ml. I goat anti-rabbit Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.



Flow Cytometry: TLR13 Antibody [NBP2-24539] - Intracellular analysis of TLR13 in the TLR13 stable cell line this antibody using TLR13 antibody at 1 ug/10⁶ cells (green represents vector control, red represents TLR13 antibody).



Publications

Schuettpelz LG, Borgerding JN, Christopher MJ et al. G-CSF regulates hematopoietic stem cell activity, in part, through activation of Toll-like receptor signaling. *Leukemia* 2014-02-12 [PMID: 24518205] (Flow Cytometry Control, Mouse)

Details:
Mouse bone marrow, Fig S2.



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Products Related to NBP2-24539

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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