

Product Datasheet

IRAK4 Antibody NB100-1527

Unit Size: 0.1 mg

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

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NB100-1527**IRAK4 Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris (pH 7.3), 0.5% BSA

Product Description	
Host	Goat
Gene ID	51135
Gene Symbol	IRAK4
Species	Human
Immunogen	Peptide with sequence NKPITPSTYVRC corresponding to N-Terminus according to NP_057207.2, NP_001107654.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 3.75 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 50 kDa band observed in lysates of A431, HeLa and NIH3T3 (calculated MW of 51.5 kDa band according to NP_057207.1).

Publications

Lye E, Mirtsos C, Suzuki N, Suzuki S, Yeh WC. The role of interleukin 1 receptor-associated kinase-4 (IRAK-4) kinase activity in IRAK-4-mediated signaling. J Biol Chem;279(39):40653-8. 2004-09-24 [PMID: 15292196]





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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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