Product Datasheet

SYK Antibody

NB100-1796

Unit Size: 0.1 mg

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

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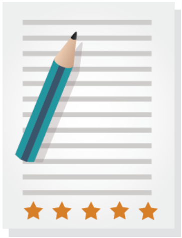
Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB100-1796

Updated 9/9/2025 v.20.1



NB100-1796

SYK 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 saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description

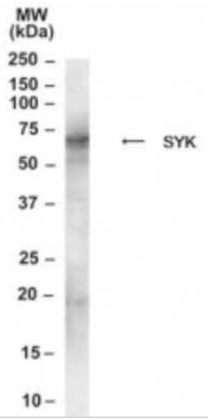
Description	Novus Biologicals Goat SYK Antibody (NB100-1796) is a polyclonal antibody validated for use in WB and ELISA. Anti-SYK Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	6850
Gene Symbol	SYK
Species	Human
Specificity/Sensitivity	This antibody is expected to recognise both reported isoforms (NP_003168.2; NP_001128524.1). Reported pairs of variants represent identical proteins (NP_003168.2 and NP_001167638.1; NP_001128524.1 and NP_001167639.1).
Immunogen	Peptide with sequence C-KYLQQNRHVKDKN corresponding to internal region according to NP_001128524.1.

Product Application Details

Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 70 kDa band observed in human bone marrow, lymph node, and spleen lysates (calculated MW of 72.1 kDa band according to NP_003168.2).

Images

Western Blot: SYK Antibody [NB100-1796] - Analysis of SYK in Human Spleen lysate using this antibody at 1 ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.



Publications

Rogers NC, Slack EC, Edwards AD et al. Syk-dependent cytokine induction by Dectin-1 reveals a novel pattern recognition pathway for C type lectins. Immunity 2005-04-01 [PMID: 15845454]

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Products Related to NB100-1796

NBL1-16637	SYK Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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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