

Product Datasheet

SIM1 Antibody NBP1-97773

Unit Size: 0.1 mg

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

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Publications: 1

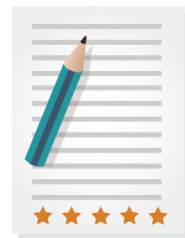
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Updated 10/23/2024 v.20.1

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NBP1-97773

SIM1 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

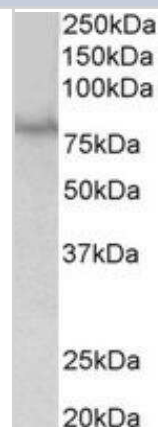
Host	Goat
Gene ID	6492
Gene Symbol	SIM1
Species	Human
Immunogen	Peptide with sequence C-SGDRYRTEQYQS corresponding to internal region according to NP_005059.2.

Product Application Details

Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:2000
Application Notes	WB: Approx. 80 kDa band observed in HEK293 lysates (calculated MW of 85.5 kDa band according to NP_005059.2).

Images

Western Blot: SIM1 Antibody [NBP1-97773] - NBP1-97773 (1ug/ml) staining of HEK293 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Ghoussaini M, Stutzmann F, Couturier C et al. Analysis of the SIM1 contribution to polygenic obesity in the French population. Obesity (Silver Spring, Md 2010-08-18 [PMID: 20075856]



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Products Related to NBP1-97773

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
DLP00	Leptin/OB [HRP]

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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