

# Product Datasheet

## HVSL1 Antibody NBP1-97768

Unit Size: 0.1 mg

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

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### Publications: 1

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**NBP1-97768**

## HVSL1 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

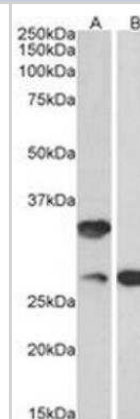
Product Description	
Description	Novus Biologicals Goat HVSL1 Antibody (NBP1-97768) is a polyclonal antibody validated for use in WB and ELISA. Anti-HVSL1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	79650
Gene Symbol	USB1
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_078874.2; NP_001182231.1).
Immunogen	Peptide with sequence C-TANQVKIYTNQEKT corresponding to internal region according to NP_078874.2, NP_001182231.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 35+28 kDa band bands observed in human, mouse and rat skin lysates (calculated MW of 30.3 kDa band according to NP_078874.2 and 28.1 kDa band according to NP_001182231.1).

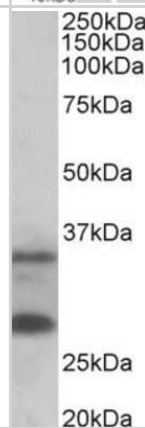


## Images

Western Blot: HVSL1 Antibody [NBP1-97768] - Analysis of of Mouse (A) and Rat (B) Skin lysates (35ug protein in RIPA buffer).



Western Blot: HVSL1 Antibody [NBP1-97768] - Analysis of Human Skin lysate (35ug protein in RIPA buffer).



## Publications

Walne AJ, Vulliamy T, Beswick R et al. Mutations in C16orf57 and normal-length telomeres unify a subset of patients with dyskeratosis congenita, poikiloderma with neutropenia and Rothmund-Thomson syndrome. Hum Mol Genet 2010-11-15 [PMID: 20817924]



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### **Products Related to NBP1-97768**

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
NBP1-82268PEP	HVSL1 Recombinant Protein Antigen

### **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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