

# Product Datasheet

## ASRGL1 Antibody NBP1-00155

Unit Size: 0.1 mg

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

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**NBP1-00155****ASRGL1 Antibody****Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

**Product Description**

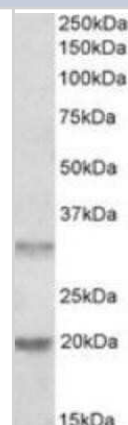
<b>Description</b>	Novus Biologicals Goat ASRGL1 Antibody (NBP1-00155) is a polyclonal antibody validated for use in WB and ELISA. Anti-ASRGL1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Goat
<b>Gene ID</b>	80150
<b>Gene Symbol</b>	ASRGL1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Both reported variants represent identical protein (NP_001077395.1 and NP_079356.3).
<b>Immunogen</b>	Peptide with sequence EKHEKGAQKTDCQ corresponding to internal region according to NP_001077395.1, NP_079356.3.

**Product Application Details**

<b>Applications</b>	Western Blot, Peptide ELISA
<b>Recommended Dilutions</b>	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:32000
<b>Application Notes</b>	WB: Approx. 34 kDa band observed in human Tonsil and Hela lysates (calculated MW of 32.1 kDa band according to NP_001077395.1). An additional band of unknown identity was also consistently observed at 20 kDa. This band was successfully blocked by incubation with the immunizing peptide.

**Images**

Western Blot: ASRGL1 Antibody [NBP1-00155] - NBP1-00155 0.5ug/ml staining of Human Tonsil lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



## Publications

Bush LA, Herr JC, Wolkowicz M et al. A novel asparaginase-like protein is a sperm autoantigen in rats. Mol Reprod Dev 2002-06-01 [PMID: 11984834]





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### **Products Related to NBP1-00155**

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
NBP2-51898-0.05mg	Recombinant Human ASRGL1 His Protein

### **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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