

# Product Datasheet

## HAX-1 Antibody NBP1-28796

Unit Size: 0.1 mg

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

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**NBP1-28796****HAX-1 Antibody**

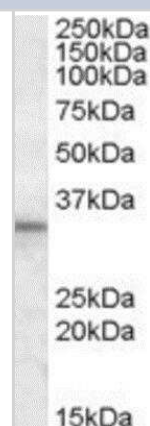
| Product Information |                                                        |
|---------------------|--------------------------------------------------------|
| Unit Size           | 0.1 mg                                                 |
| Concentration       | 0.5 mg/ml                                              |
| 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 HAX-1 Antibody (NBP1-28796) is a polyclonal antibody validated for use in WB and ELISA. Anti-HAX-1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                    | Goat                                                                                                                                                                                                                            |
| Gene ID                 | 10456                                                                                                                                                                                                                           |
| Gene Symbol             | HAX1                                                                                                                                                                                                                            |
| Species                 | Human                                                                                                                                                                                                                           |
| Specificity/Sensitivity | This antibody is expected to recognize both reported isoforms (NP_006109.2 and NP_001018238.1).                                                                                                                                 |
| Immunogen               | Peptide with sequence C-TRHEADSSPRGD PES corresponding to internal region according to NP_006109.2, NP_001018238.1.                                                                                                             |

| 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. 33 kDa band observed in human kidney, liver and testis lysates (calculated MW of 31.6 kDa band according to NP_006109.2). |

**Images**

Western Blot: HAX-1 Antibody [NBP1-28796] - (1ug/ml) Analysis of Human Testis lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Chao JR, Parganas E, Boyd K et al. Hax1-mediated processing of HtrA2 by Parl allows survival of lymphocytes and neurons. Nature 2008-03-01 [PMID: 18288109]



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### **Products Related to NBP1-28796**

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|                 |                                                                        |
|-----------------|------------------------------------------------------------------------|
| 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                                               |
| NBP2-23101      | Recombinant Human HAX-1 His Protein                                    |

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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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