# **Product Datasheet**

# FAM3B Antibody - BSA Free NBP1-89395

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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**Publications: 1** 

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Updated 2/21/2025 v.20.1

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### NBP1-89395

FAM3B Antibody - BSA Free

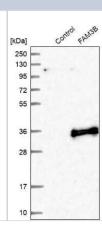
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	54097
Gene Symbol	FAM3B
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TPCPSDTYAYRLLSGGGRSKYAKICFEDNLLMGEQLGNVARGINIAIVNYVTGN VTATRCFDMYEGDNSGPMTKFIQSAAPKSLLFMVTYDDGSTRLNNDAKNAIEA LGSKEIRN
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

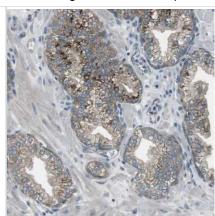
### **Images**

**Application Notes** 

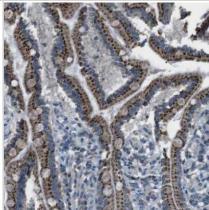
Western Blot: FAM3B Antibody [NBP1-89395] - Analysis in control (vector only transfected HEK293T lysate) and FAM3B over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



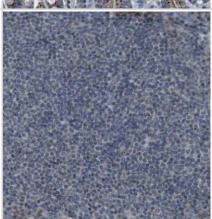
Immunohistochemistry-Paraffin: FAM3B Antibody [NBP1-89395] - Staining of human prostate shows weak to moderate positivity in cytoplasm granular in glandular cells.



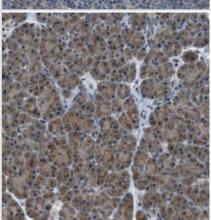
Immunohistochemistry-Paraffin: FAM3B Antibody [NBP1-89395] - Staining of human duodenum shows strong positivity in cytoplasm granular in glandular cells.



Immunohistochemistry-Paraffin: FAM3B Antibody [NBP1-89395] - Staining of human lymph node shows no positivity in germinal center cells as expected.



Immunohistochemistry-Paraffin: FAM3B Antibody [NBP1-89395] - Staining of human pancreas shows strong granular positivity in cytoplasm in exocrine glandular cells.



#### **Publications**

Uhlen M, Oksvold P, Algenas C et al. Antibody-based Protein Profiling of the Human Chromosome 21. Mol Cell Proteomics 2012-03-01 [PMID: 22042635]





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## **Products Related to NBP1-89395**

NBP1-89395PEP FAM3B Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit 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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