

# Product Datasheet

## BEN Domain Containing 5 Antibody NBP2-26211

Unit Size: 0.1 mg

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

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 2

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**NBP2-26211****BEN Domain Containing 5 Antibody**

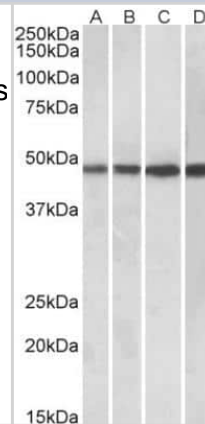
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat BEN Domain Containing 5 Antibody (NBP2-26211) is a polyclonal antibody validated for use in WB and ELISA. Anti-BEN Domain Containing 5 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	79656
Gene Symbol	BEND5
Species	Human, Mouse
Immunogen	Peptide with sequence CKNEERREAKYNLQ corresponding to C-Terminus according to NP_078879.2.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:128000
Application Notes	WB: Approx. 48 kDa band observed in human tonsil and spleen and mouse spleen lysates and also in Daudi lysates (calculated MW of 48.2 kDa band according to NP_078879.2).

**Images**

Western Blot: BEN Domain Containing 5 Antibody [NBP2-26211] - Staining of Daudi (A), Human Tonsil (B), Human Spleen (C) and Mouse Spleen (D) lysates (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



## Publications

Shi Y, Zhang D, Chen J et al. Interaction between BEND5 and RBPJ suppresses breast cancer growth and metastasis via inhibiting Notch signaling International journal of biological sciences 2022-06-27 [PMID: 35844785]

Ayoub AE, Oh S, Xie Y et al. Transcriptional programs in transient embryonic zones of the cerebral cortex defined by high-resolution mRNA sequencing. Proc Natl Acad Sci U S A 2011-09-01 [PMID: 21873192]





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### **Products Related to NBP2-26211**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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