

# Product Datasheet

## Calumenin Antibody (S05-1E7)

### NBP3-15010-100ul

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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**NBP3-15010-100ul**

Calumenin Antibody (S05-1E7)

Product Information	
Unit Size	100 ul
Concentration	Please see the 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	Monoclonal
Clone	S05-1E7
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
Target Molecular Weight	47 kDa

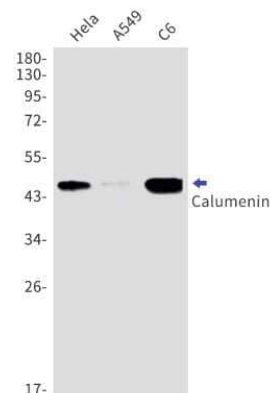
Product Description	
Description	Novus Biologicals Rabbit Calumenin Antibody (S05-1E7) (NBP3-15010) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	813
Gene Symbol	CALU
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide of human Calumenin (Uniprot#: O43852)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1/1000, Immunohistochemistry 1/50, Immunohistochemistry-Paraffin

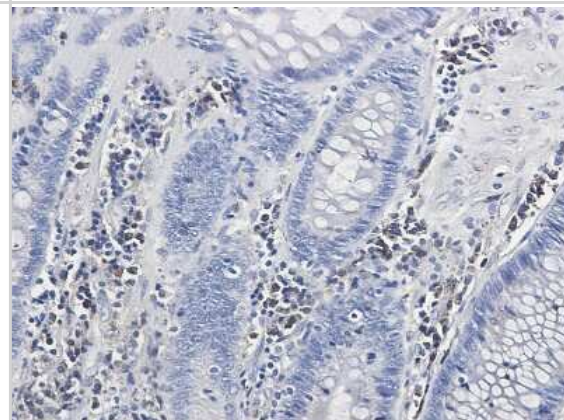


## Images

Western Blot: Calumenin Antibody (S05-1E7) [NBP3-15010] - Western blot detection of Calumenin in Hela, A549, C6 cell lysates using Calumenin Rabbit mAb (1:1000 diluted). Predicted band size: 37kDa. Observed band size: 47kDa.



Immunohistochemistry-Paraffin: Calumenin Antibody (S05-1E7) [NBP3-15010] - Immunohistochemistry of Calumenin in paraffin-embedded Human colon cancer tissue using Calumenin Rabbit mAb at dilution 1/50





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### **Products Related to NBP3-15010-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBC1-26372	Recombinant Human Calumenin 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.

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

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