

Product Datasheet

Calretinin Antibody (JM12-93)

NBP2-67206

Unit Size: 100 ul

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

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NBP2-67206

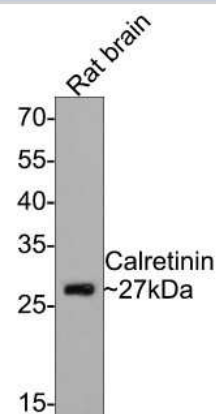
Calretinin Antibody (JM12-93)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JM12-93
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	794
Gene Symbol	CALB2
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within human Calretinin aa 60-100. (SwissProt: P22676 Human; SwissProt: Q08331 Mouse; SwissProt: P47728 Rat)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50 -1:200, Immunohistochemistry-Frozen 1:100

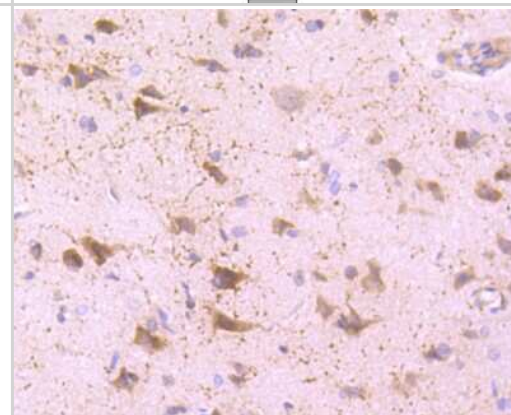


Images

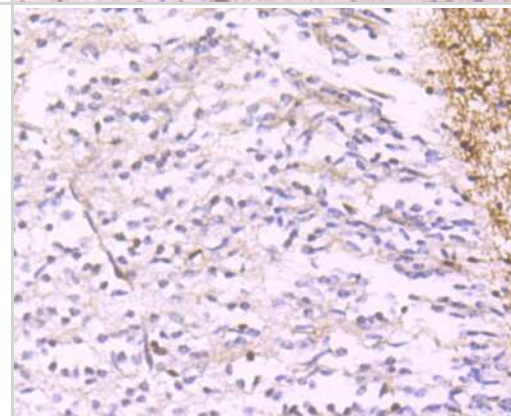
Western Blot: Calretinin Antibody (JM12-93) [NBP2-67206] - Analysis of Calretinin on mouse brain tissue lysates with Rabbit anti-Calretinin antibody at 1/500 dilution. Lysates/proteins at 20 ug/Lane. Predicted band size: 32 kDa Observed band size: 27 kDa Exposure time: 2 minutes; 12% SDS-PAGE gel. Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody at 1/500 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:300,000 dilution was used for 1 hour at room temperature.



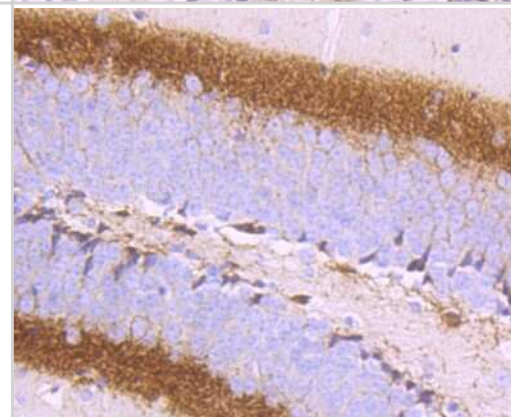
Immunohistochemistry-Paraffin: Calretinin Antibody (JM12-93) [NBP2-67206] - Analysis of paraffin-embedded rat brain tissue using anti-Calretinin antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Calretinin Antibody (JM12-93) [NBP2-67206] - Analysis of paraffin-embedded human brain tissue using anti-Calretinin antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Calretinin Antibody (JM12-93) [NBP2-67206] - Analysis of paraffin-embedded mouse brain tissue using anti-Calretinin antibody. Counter stained with hematoxylin.





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Products Related to NBP2-67206

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-48344-0.1mg	Recombinant Human Calretinin 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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