

Product Datasheet

GAD2/GAD65 Antibody (GAD2/8394R) - Azide and BSA Free NBP3-21107

Unit Size: 100 ug

Store at -20 to -70C. Avoid freeze-thaw cycles.

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NBP3-21107

GAD2/GAD65 Antibody (GAD2/8394R) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GAD2/8394R
Preservative	No Preservative
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10mM PBS

Product Description

Description	Positive Controls: Human pancreas or brain (IHC). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Rabbit
Gene ID	2572
Gene Symbol	GAD2
Species	Human
Immunogen	Recombinant human GAD2/GAD65 protein fragment (around aa 1-200) (exact sequence is proprietary)

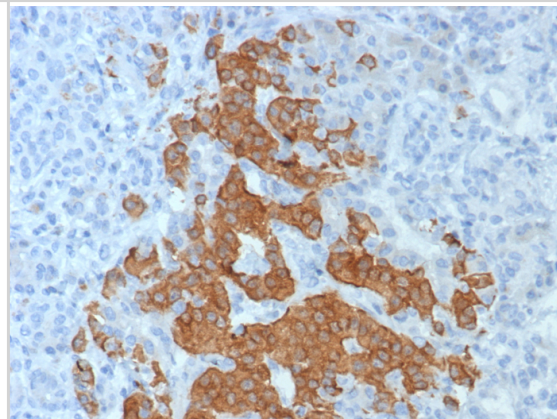
Product Application Details

Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

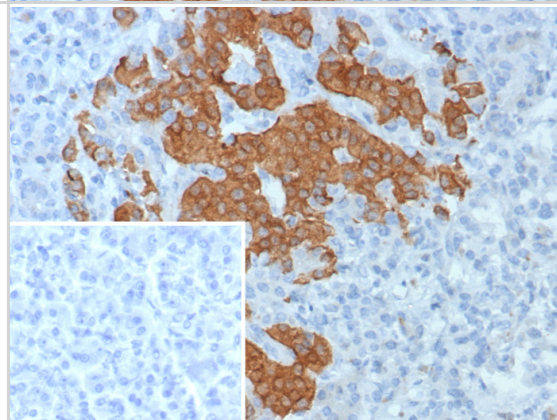


Images

Formalin-fixed, paraffin-embedded human pancreas stained with GAD2/GAD65 antibody (GAD2/8394R). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



Formalin-fixed, paraffin-embedded human pancreas stained with GAD2/GAD65 antibody (GAD2/8394R). Inset: PBS instead of primary antibody; secondary only negative control.





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Products Related to NBP3-21107

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00002572-P02-10ug	Recombinant Human GAD2/GAD65 GST (N-Term) Protein
6507-IL-010/CF	IL-4 [Unconjugated]

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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