

# Product Datasheet

## FFAR3/GPR41 Antibody - BSA Free NBP2-14014

Unit Size: 0.1 ml

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

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**NBP2-14014**

FFAR3/GPR41 Antibody - BSA Free

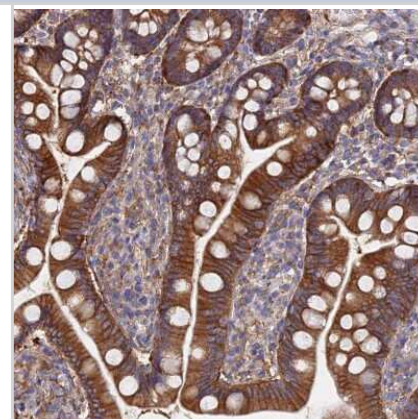
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	2865
Gene Symbol	FFAR3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: DFHELLRRLCGLWGQWQQESSMELKEQKGGEEQRADRP AERKTSEHSQGC GTGGQVAC

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

Immunohistochemistry-Paraffin: FFAR3/GPR41 Antibody [NBP2-14014]  
- Staining of human small intestine shows strong membranous and cytoplasmic positivity in glandular cells.

**Publications**

Thomas SP, Denu JM. Short-chain fatty acids activate acetyltransferase p300 eLife 2021-10-22 [PMID: 34677127]



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### **Products Related to NBP2-14014**

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NBP2-14014PEP	FFAR3/GPR41 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

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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.

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