

Product Datasheet

Renin Antibody - BSA Free NBP1-87484

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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Publications: 1

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NBP1-87484

Renin 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

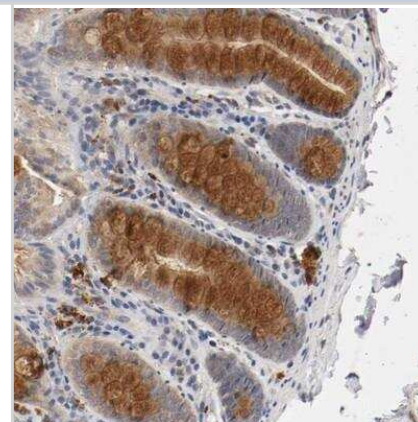
Host	Rabbit
Gene ID	5972
Gene Symbol	REN
Species	Human, Sheep
Reactivity Notes	Use in Sheep reported in scientific literature (PMID:23999074).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: FHYINLIKTGVWQIQMKGVSVGSSTLLCEDGCLALVDTGASYISGSTSSIEKLME ALGAKKRLFDYVVKCNEGPTLPDISFHLGGKEYTLTSADYVFQESYSSKKLCTL AIHAMDIPPPTGPTWALGATFIRKFYTEFD

Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry: Renin Antibody [NBP1-87484] - Staining of human colon shows strong cytoplasmic positivity in glandular cells.

**Publications**

Sammur S, Behr L et al. Compensatory renal growth after unilateral or subtotal nephrectomy in the ovine fetus. *Pediatr Res* 2013-01-12 [PMID: 23999074] (IF/IHC, Sheep)



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Products Related to NBP1-87484

NBP1-87484PEP	Renin 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

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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