

Product Datasheet

IL-1 RII Antibody - BSA Free

NBP1-86550

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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NBP1-86550

IL-1 RII 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

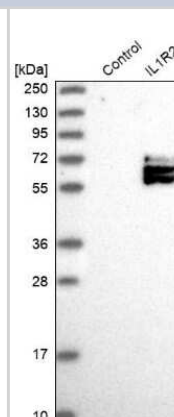
Host	Rabbit
Gene ID	7850
Gene Symbol	IL1R2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GALWLLPALQEDSGTYVCTTRNASYCDKMSIELRVFENTDAFLPFISYPQILTLS TSGVLVCPDLSEFTRDKTDVKIQWYKDSLLLDK

Product Application Details

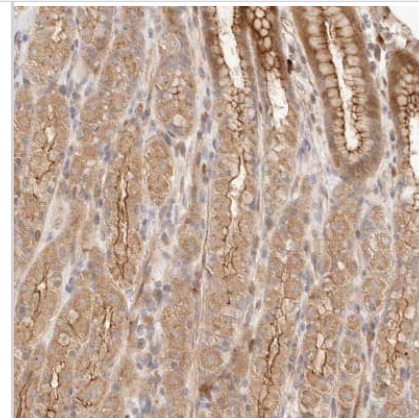
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

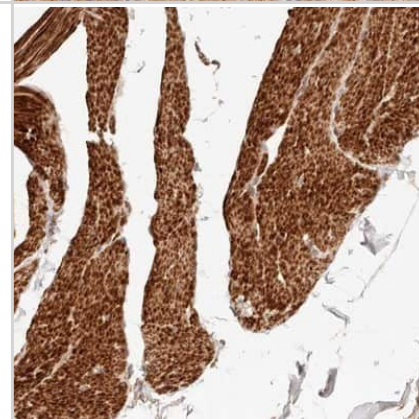
Western Blot: IL-1 RII Antibody [NBP1-86550] - Analysis in control (vector only transfected HEK293T lysate) and IL1R2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



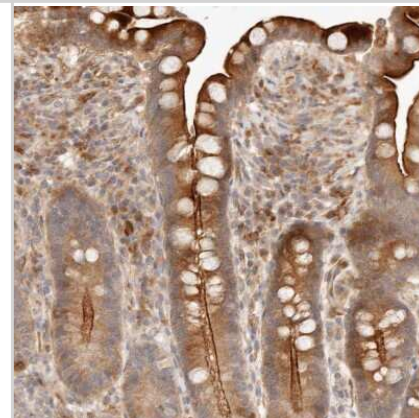
Immunohistochemistry-Paraffin: IL-1 RII Antibody [NBP1-86550] - Staining of human stomach shows moderate positivity in apical membrane in glandular cells.



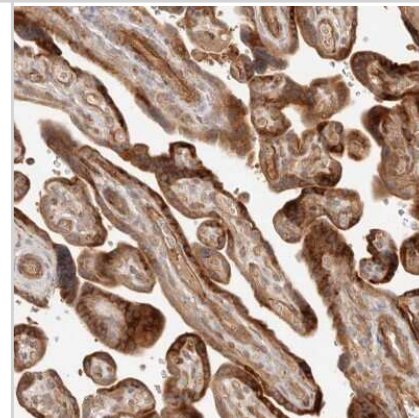
Immunohistochemistry-Paraffin: IL-1 RII Antibody [NBP1-86550] - Staining of human smooth muscle shows strong positivity in smooth muscle cells.



Immunohistochemistry-Paraffin: IL-1 RII Antibody [NBP1-86550] - Staining of human colon shows strong positivity in apical membrane and moderate cytoplasmic staining in glandular cells.



Immunohistochemistry-Paraffin: IL-1 RII Antibody [NBP1-86550] - Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.





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Products Related to NBP1-86550

NBP1-86550PEP	IL-1 RII 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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