

Product Datasheet

ST2/IL-33R Antibody - BSA Free

NBP1-85251

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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NBP1-85251

ST2/IL-33R 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

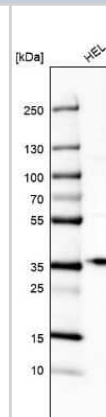
Host	Rabbit
Gene ID	9173
Gene Symbol	IL1RL1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PDVLENKCGYTLCIYGRDMLPGEDVVTAVETNIRKSRRHIFILTPQITHNKEFAY EQEVALHCALIQNDAKVILIEMEALSELDMQLQAEALQDSLQHLMKVQGTIKWRE DHIANKRSLNSKFWKHVRYQMPVPSKIPRKASLTPL

Product Application Details

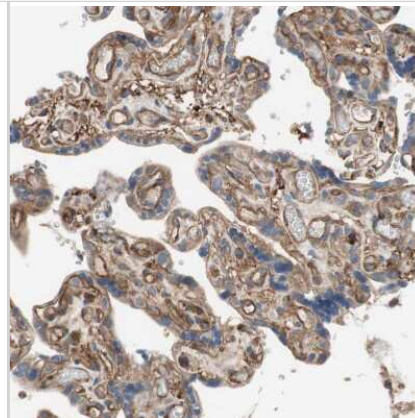
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

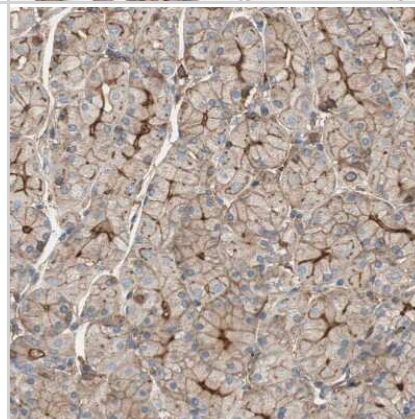
Western Blot: ST2/IL-33 R Antibody [NBP1-85251] - Analysis in human cell line HEL.



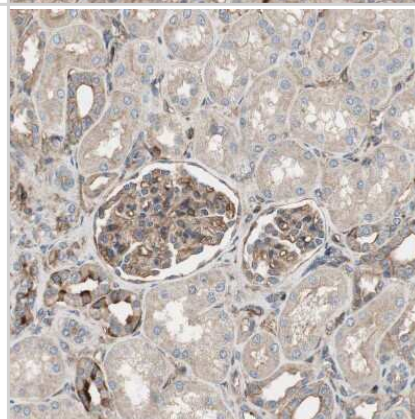
Immunohistochemistry-Paraffin: ST2/IL-33 R Antibody [NBP1-85251] - Staining of human placenta shows moderate membranous positivity in trophoblastic cells.



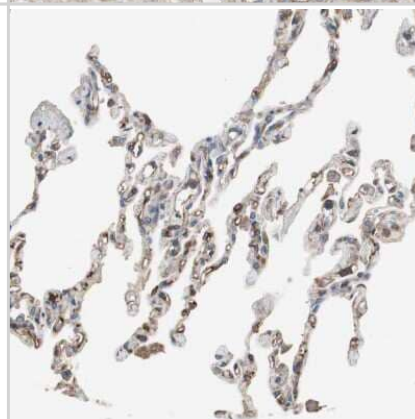
Immunohistochemistry-Paraffin: ST2/IL-33 R Antibody [NBP1-85251] - Staining of human stomach shows moderate membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: ST2/IL-33 R Antibody [NBP1-85251] - Staining of human kidney shows moderate membranous positivity in cells in glomeruli.



Immunohistochemistry-Paraffin: ST2/IL-33 R Antibody [NBP1-85251] - Staining of human lung shows moderate membranous positivity in pneumocytes.



Publications

O'Donnell C, Mahmoud A, Keane J et al. An antitumorigenic role for the IL-33 receptor, ST2L, in colon cancer. Br. J. Cancer. 2015-12-17 [PMID: 26679377] (WB, IHC-P, Human)



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Products Related to NBP1-85251

NBP1-85251PEP	ST2/IL-33R 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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