

Product Datasheet

IL-22BP/IL22 RA2 Antibody - BSA Free NBP1-85455

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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NBP1-85455

IL-22BP/IL22 RA2 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

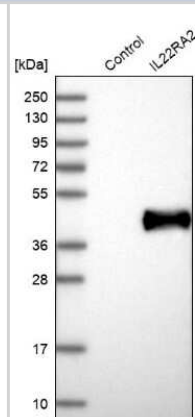
Product Description	
Host	Rabbit
Gene ID	116379
Gene Symbol	IL22RA2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PNLPYRYQKEKNVSIEDYYELLYRVFIINNSLEKEQKVYEGAHRAVEIEALTPHS SYCVVAEIYQPMLDRRSQRSEERCVEIP

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

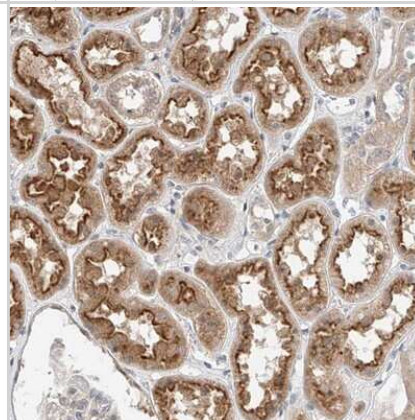


Images

Western Blot: IL-22BP/IL22 RA2 Antibody [NBP1-85455] - Analysis in control (vector only transfected HEK293T lysate) and IL22RA2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: IL-22BP/IL22 RA2 Antibody [NBP1-85455] - Staining of human kidney shows moderate cytoplasmic staining and luminal membrane positivity in tubules.



Publications

H Laaksonen, A O Guerreiro-Cacais, M Z Adzemovic et al. The multiple sclerosis risk gene IL22RA2 contributes to a more severe murine autoimmune neuroinflammation. *Genes and Immunity* 2014-07-10 [PMID: 25008863] (ICC/IF, Mouse)

Ciccio F, Guggino G, Rizzo A et al. IL-22 receptor 1 is over-expressed in primary Sjogren's Syndrome and Sjogren-associated non-Hodgkin lymphomas and is regulated by IL-18 *Clin. Exp. Immunol.* 2015-04-16 [PMID: 25880879] (IF/IHC, Human)



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Products Related to NBP1-85455

NBP1-85455PEP	IL-22BP/IL22 RA2 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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