

Product Datasheet

IL22RA1/IL22R Antibody (orb1535912)

Catalog Number	orb1535912
Category	Antibodies
Description	IL22RA1/IL22R Antibody
Target	IL22RA1 / IL22R
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Rat
Concentration	1 mg/ml
Buffer/Preservatives	PBS containing 0.02% Sodium Azide. PBS containing 0.02% Sodium Azide
Purification	Peptide Column Affinity Chromatography
Immunogen	A synthetic peptide corresponding to amino acids near the N-Terminus of human IL-22 receptor precursor. The immunogen is located within the first 50 amino acids of IL-22 Receptor.
Tested applications	ELISA, ICC, IF, IHC, IHC-P, WB
Dilution range	ELISA, ICC, IF, IHC, IHC-P (5 µg/ml), WB (0.5 - 1 µg/ml)

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Application notes

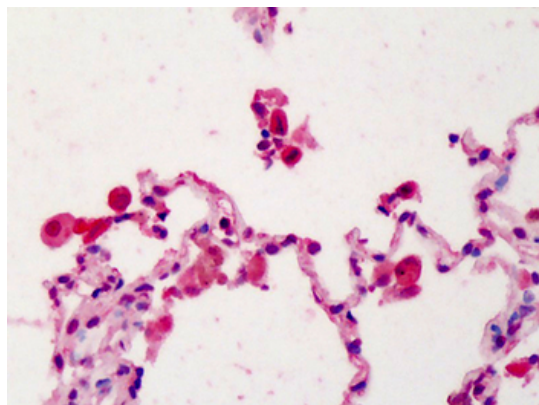
Further information: IL-22 receptor antibody can be used for detection of IL-22 receptor by Western blot at 0.5-1 ug/mL. Antibody can also be used for immunocytochemistry starting at 10 ug/mL and immunohistochemistry starting at 5 ug/mL. For immunofluorescence start at 10 ug/mL. Antibody validated: Western Blot in human samples; Immunohistochemistry in rat samples; Immunocytochemistry in human samples and Immunofluorescence in human and rat samples. All other applications and species not yet tested. Western Blot: Predicted: 63 kDa Observed: 65 kDa

Storage

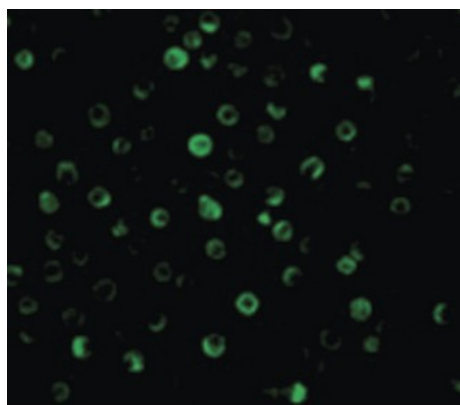
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

For research use only



Anti-IL22RA1 / IL22R antibody IHC of human lung. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.



Immunofluorescence of IL-22 receptor in HepG2 cells with IL-22 receptor antibody at 10 ug/ml.

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