

Rabbit anti-Human IL22RA2 Polyclonal Antibody | anti-IL22RA2 antibody

IL22RA2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232998	Rabbit	Human	Immunohistochemistry, ELISA

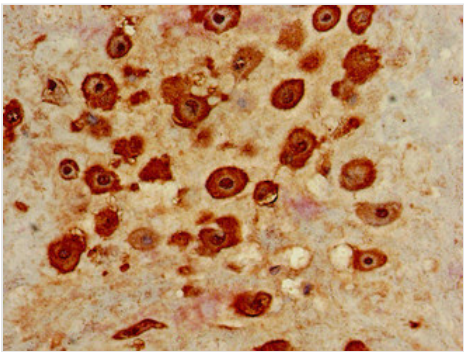
PRODUCT SYNONYMS

IL22RA2; Polyclonal Antibody; IL22RA2 Antibody; Interleukin-22 receptor subunit alpha-2; IL-22 receptor subunit alpha-2; IL-22R-alpha-2; IL-22RA2; Cytokine receptor class-II member 10; Cytokine receptor family 2 member 10; CRF2-10; Cytokine receptor family type 2; soluble 1; CRF2-S1; Interleukin-22-binding protein; IL-22BP; IL22BP; ZcytoR16; UNQ5793/PRO19598/PRO19822; anti-IL22RA2 antibody

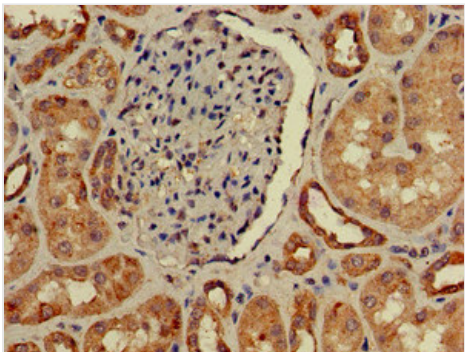
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	263
Applicable Applications for anti-IL22RA2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Interleukin-22 receptor subunit alpha-2 protein (22-263AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-134974 / sc-67635 / sc-67637 / sc-67638 / sc-67640
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human placenta tissue using AAA232998 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human kidney tissue using AAA232998 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-IL22RA2 antibody	Isoform 2 is a receptor for IL22. Binds to IL22, prevents interaction with the functional IL-22R complex and blocks the activity of IL22 (in vitro). May play an important role as an IL22 antagonist in the regulation of inflammatory responses.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16418459
NCBI GeneID	116379
NCBI Accession #	NP_443194.1
NCBI GenBank Nucleotide #	NM_052962.2
UniProt Accession #	Q969J5; Q08AH7; Q6UWM1; Q96A41; Q96QR0
Molecular Weight	15,128 Da
NCBI Official Full Name	interleukin-22 receptor subunit alpha-2 isoform 1
NCBI Official Synonym Full Names	interleukin 22 receptor subunit alpha 2
NCBI Official Symbol	IL22RA2
NCBI Official Synonym Symbols	CRF2X; CRF2-10; CRF2-S1; IL-22BP; IL-22RA2; ZCYTOR16; IL-22R-alpha-2
NCBI Protein Information	interleukin-22 receptor subunit alpha-2
UniProt Protein Name	Interleukin-22 receptor subunit alpha-2
UniProt Gene Name	IL22RA2
UniProt Synonym Gene Names	IL-22 receptor subunit alpha-2; IL-22R-alpha-2; IL-22RA2; CRF2-10; CRF2-S1; IL-22BP; IL22BP
UniProt Entry Name	I22R2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.