

Product datasheet for **TA338469**

IL22RA1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-IL22RA1 antibody: synthetic peptide directed towards the middle region of human IL22RA1. Synthetic peptide located within the following region: YRYVTKPPAPPNSLNVQRVLTQPLRFIQEHVLIPIVFDLSGPSSLAQPVQ
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	63 kDa
Gene Name:	interleukin 22 receptor subunit alpha 1
Database Link:	NP_067081 Entrez Gene 58985 Human Q8N6P7
Background:	IL22RA1 belongs to the class II cytokine receptor family, and has been shown to be a receptor for interleukin 22 (IL22). IL22 receptor is a protein complex that consists of this protein and interleukin 10 receptor, beta (IL10BR/CRFB4), a subunit also shared with interleukin 20 receptor, beta (IL20BR/CRFB4).
Synonyms:	CRF2-9; IL22R; IL22R1
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Horse: 93%; Guinea pig: 93%; Rabbit: 86%

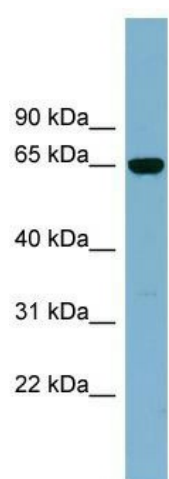


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Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway

Product images:



WB Suggested Anti-IL22RA1 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive
Control: Human kidney