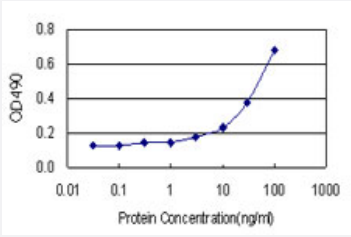
IL22RA1 (Human) Matched Antibody Pair

Catalog # H00058985-AP21 Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.

Specification

Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human IL22RA1.
Reactivity	Human
Quality Control Testing	Standard curve using recombinant protein (H00058985-P01) as an analyte. Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-IL22RA1 (100 ug) 2. Detection antibody: mouse purified polyclonal anti-IL22RA1 (20 ug) *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- ELISA Pair (Recombinant protein)

Protocol Download

Gene Info — IL22RA1

Entrez GeneID	58985
Gene Name	IL22RA1
Gene Alias	CRF2-9, IL22R, IL22R1
Gene Description	interleukin 22 receptor, alpha 1
Omim ID	605457
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene belongs to the class II cytokine receptor family, and has been sh own to be a receptor for interleukin 22 (IL22). IL22 receptor is a protein complex that consists of th is protein and interleukin 10 receptor, beta (IL10BR/CRFB4), a subunit also shared by the recept or complex for interleukin 10 (IL10). This gene and interleukin 28 receptor, alpha (IL28RA) form a cytokine receptor gene cluster in the chromosomal region 1p36. [provided by RefSeq
Other Designations	OTTHUMP00000003073

Pathway

- Cytokine-cytokine receptor interaction
- Jak-STAT signaling pathway

Disease

- Celiac Disease
- Chronic Disease
- Genetic Predisposition to Disease
- Rhinitis
- Sinusitis