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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

IL13 (Human) Matched Antibody Pair

Catalog # : H00003596-AP41

規格 : [1 Set]

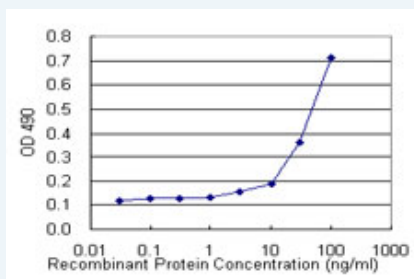
[List All](#)

Specification

Product Description: This antibody pair set comes with matched antibody pair to detect and quantify protein level of human IL13.

Reactivity: Human

Quality Control Testing: Standard curve using recombinant protein (H00003596-P01) as an analyte.



Sandwich ELISA detection sensitivity ranging from 3 ng/ml to 100 ng/ml.


Supplied Product: Antibody pair set content:
 1. Capture antibody: mouse monoclonal anti-IL13 (100 ug)
 2. Detection antibody: biotinylated mouse monoclonal anti-IL13, IgG2a Kappa (50 ug)
 *Reagents are sufficient for at least 3-5 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 thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

ELISA Pair (Recombinant protein)

 [Protocol Download](#)

Gene Information

Entrez GeneID: [3596](#)

Gene Name: IL13

Gene Alias: ALRH,BHR1,IL-13,MGC116786,MGC116788,MGC116789,P600

Gene Description: interleukin 13

Omim ID: [147683](#), [600807](#), [607154](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes an immunoregulatory cytokine produced primarily by activated Th2 cells. This cytokine is involved in several stages of B-cell maturation and differentiation. It up-regulates CD23 and MHC class II expression, and promotes IgE isotype switching of B cells. This cytokine down-regulates macrophage activity, thereby inhibits the production of pro-inflammatory cytokines and chemokines. This cytokine is found to be critical to the pathogenesis of allergen-induced asthma but operates through mechanisms independent of IgE and eosinophils. This gene, IL3, IL5, IL4, and CSF2 form a cytokine gene cluster on chromosome 5q, with this gene particularly close to IL4. [provided by RefSeq]

Other -
Designations:

Gene Pathway

[Asthma](#) [Cytokine-cytokine receptor interaction](#) [Fc epsilon RI signaling pathway](#)
[Jak-STAT signaling pathway](#)

Related Disease

[Acquired Immunodeficiency Syndrome](#) [Adenocarcinoma](#) [Aggressive Periodontitis](#)
[Arthritis, Juvenile Rheumatoid](#) [Arthritis, Psoriatic](#) [Arthritis, Rheumatoid](#) [Asthma](#) [Asthma](#)
[Asthma, Exercise-Induced](#) [Atherosclerosis](#) [Atherosclerosis](#) [Biliary Tract Neoplasms](#)
[Brain Ischemia](#) [Brain Neoplasms](#) [Breast cancer](#) [Breast Neoplasms](#)
[Bronchial Hyperreactivity](#) [Bronchiolitis, Viral](#) [Calcinosis](#)

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