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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC Handels GmbH

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) 

Product Number	ARP53557_P050-HRP
Product Page	www.avivasysbio.com/ill13ra2-antibody-n-terminal-region-hrp-arp53557-p050-hrp.html
Name	IL13RA2 Antibody - N-terminal region : HRP (ARP53557_P050-HRP)
Protein Size (# AA)	380 amino acids
Molecular Weight	44kDa
Subunit	alpha-2
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	3598
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Interleukin 13 receptor, alpha 2
Alias Symbols	CT19, IL-13R, IL13BP, CD213A2
Peptide Sequence	Synthetic peptide located within the following region: DHFKECTVEYELKYRNIGSETWKTIITKNLHYKDGFDLNGIEAKIHTLL
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	IL13RA2 is closely related to IL13RA1, a subunit of the interleukin 13 receptor complex. This protein binds IL13 with high affinity, but lacks cytoplasmic domain, and does not appear to function as a signal mediator. It is reported to play a role in the internalization of IL13.
Protein Interactions	UBC; IL4; IL13;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-IL13RA2 (ARP53557_P050-HRP) antibody
Blocking Peptide	For anti-IL13RA2 (ARP53557_P050-HRP) antibody is Catalog # AAP53557 (Previous Catalog # AAPS32709)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human IL13RA2
Uniprot ID	Q14627
Protein Name	Interleukin-13 receptor subunit alpha-2
Protein Accession #	EAX0262
Purification	Affinity Purified
Gene Symbol	IL13RA2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 86%; Pig: 100%; Rabbit: 86%; Rat: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com