



SZABO SCANDIC

Part of Europa Biosite

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) 

IL18 antibody [HL2938]

Cat. No. GTX640322

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	ELISA, Sandwich ELISA
Reactivity	Human

Package
100 µl, 25 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

Note : Capture : GTX640322, Detection : GTX637584

Please notice that the detection antibody needs to be conjugated to HRP to function as the detection antibody when paired with capture antibody.

Please contact us for custom HRP-conjugated antibody.

Not tested in other applications.

Calculated MW 22 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide of human IL18.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



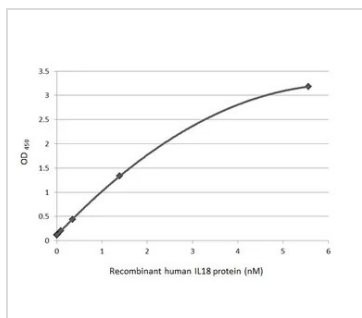
For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX640322 ELISA Image

Sandwich ELISA detection of recombinant E.coli expressed, full-length human IL18 protein, His tag (GTX00227-pro) using antibodies as below.

Capture: IL18 antibody [HL2938] (GTX640322) (5 µg/mL)

Detection: HRP-conjugated IL18 antibody [HL1859] (GTX637584) (1 µg/mL)

Please notice that GTX637584 needs to be conjugated to HRP to function as the detection antibody when paired with GTX640322. Please contact us for custom HRP-conjugated antibody.



For full product information, images and publications, please visit our [website](#).