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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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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) 

TGF beta 1 antibody [MT593]

Cat. No. GTX03004

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	ELISA, Sandwich ELISA
Reactivity	Human, Monkey

Package
250 µg

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: GTX03004, Detection: GTX03003-02.

Not tested in other applications.

Calculated MW	44 kDa. (Note)
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Product Note This antibody is able to detect native and recombinant human latent Transforming Growth Factor-β1 (TGF-β1), binds to the Latency Associated Protein (LAP), which is a part of the latent TGF-β1 complex and does not bind to latent TGF-β2 or -β3.

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant latent TGF-β1
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated



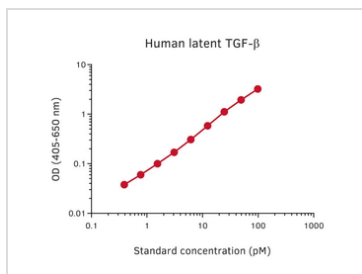
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Note

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



GTX03004 ELISA Image

Sandwich ELISA analysis of human Latent TGF- beta1 protein using GTX03004 TGF beta 1 antibody [MT593] as coating antibody and GTX03003-02 TGF beta 1 antibody [MT517] (Biotin) as detecting antibody.

Substrate : pNPP



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