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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 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) 

Anti-F2 Monoclonal Antibody-AF488

Product Details

Ig Type: Rabbit monoclonal IgG
 Reactivity: Human
 Molecular Weight:
 Purification:

Applications

Verified Activity: Flow cytometry analysis of F2 overexpressed 448F cells with TMAZ-0378A4, followed by goat anti-rabbit IgG-ABflo 647 (red line). The isotype control is rabbit IgG (black line).
 Application: ELISA, FACS
 Recommended: 0.1-0.2 µg/10E6 cells for FACS; 1 ng/µl for ELISA

Properties

Appearance: no data available
 Purity: > 95% as determined by SDS-PAGE.
 Stability & Storage: For unconjugated and biotin antibody, store at -20°C or -80°C for long term. Avoid repeated freeze-thaw cycles. For APC/PE/AF647/AF555/AF488 conjugated antibody, store at 4°C, do not freeze.
 Shipping: For unconjugated and biotin antibody, shipping with dry ice. For APC/PE/AF647/AF555/AF488 conjugated antibody, shipping with blue ice.

Antigen Details

Immunogen: F2
 Antigen Species: Human
 Gene ID: 2147
 Uniprot ID: P00734
 Synonyms: Coagulation factor II;Prothrombin
 Biology Area: Drug Target

Research Background

Thrombin, which cleaves bonds after Arg and Lys, converts fibrinogen to fibrin and activates factors V, VII, VIII, XIII, and, in complex with thrombomodulin, protein C. Functions in blood homeostasis, inflammation and wound healing. Thrombin triggers the production of pro-inflammatory cytokines, such as MCP-1/CCL2 and IL8/CXCL8, in endothelial cells (PubMed:30568593, PubMed:9780208)

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481