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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) 

F2R MaxPab mouse polyclonal antibody (B02) MaxPab®

Catalog # : H00002149-B02

規格 : [50 uL]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human F2R protein.

Immunogen: F2R (AAH02464.1, 1 a.a. ~ 425 a.a) full-length human protein.

Sequence:
 MGPRRLLLVAACFSLCGPLLSARTRARRPESKATNATLDPRSFLLRNPN
 DKYEPFWEDEEKNESGLTEYRLVSIKSSPLQKQLPAFISEDASGYLTSS
 WLTLFVPSVYTGFFVSLPLNIMAVVFIKMKVKKPAVVYMLHLATADVL
 FVSVLPFKISYYFSGSDWQFGSELCRFVTAAFYCNMYASILLMTVISIDRF
 LAVVYPMQSLSWRTLGRASFTCLAIWALAIAGVVPLLLKEQTIQVPGLNIT
 TCHDVLNETLLEGGYAYYFSAFSAVFFVPLIISTVCYVSIIRCLSSAVAN
 RSKKSRALFLSAAVFCIFIICFGPTNLLIVHYSFLSHTSTTEAAYFAYLLCV
 CVSSISCCIDPLIYYYASSECQRYVYSILCKESSDPSSYNSSGQLMASKM
 DTCSSNLNNSIYKLLT

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: No additive

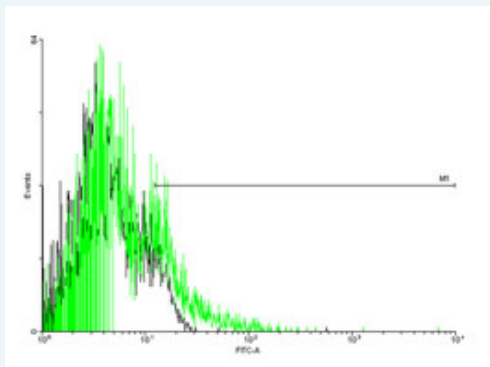
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Note: For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

Datasheet:  [Download](#)

Applications

Flow Cytometry



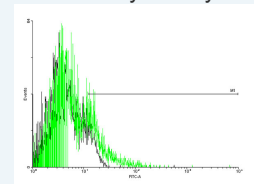
 [enlarge this image](#)


FACS analysis of negative control 293 cells (Black) and F2R expressing 293 cells (Green) using F2R purified MaxPab mouse polyclonal antibody.

Western Blot (Transfected lysate)

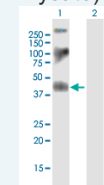
Application Image

Flow Cytometry

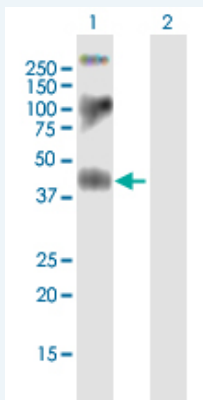


 [enlarge](#)

Western Blot (Transfected lysate)



 [enlarge](#)



Western Blot analysis of F2R expression in transfected 293T cell line ([H00002149-T01](#)) by F2R MaxPab polyclonal antibody.

Lane 1: F2R transfected lysate(46.75 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [2149](#)

GeneBank [BC002464.2](#)

Accession#:

Protein [AAH02464.1](#)

Accession#:

Gene Name: F2R

Gene Alias: CF2R,HTR,PAR1,TR

Gene coagulation factor II (thrombin) receptor

Description:

Omim ID: [187930](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Coagulation factor II receptor is a 7-transmembrane receptor involved in the regulation of thrombotic response. Proteolytic cleavage leads to the activation of the receptor. F2R is a G-protein coupled receptor family member. [provided by RefSeq]

Other Designations: coagulation factor II receptor,protease-activated receptor 1,thrombin receptor

Interactome



Gene Pathway

[Calcium signaling pathway](#) [Complement and coagulation cascades](#) [Endocytosis](#)
[Neuroactive ligand-receptor interaction](#) [Regulation of actin cytoskeleton](#)

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