



# 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

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**DPF2 purified MaxPab mouse polyclonal antibody (B02P)** MaxPab®

Catalog # : H00005977-B02P

規格 : [ 50 ug ]

[List All](#)

**Specification**

**Product Description:** Mouse polyclonal antibody raised against a full-length human DPF2 protein.

**Immunogen:** DPF2 (NP\_006259.1, 1 a.a. ~ 391 a.a) full-length human protein.

**Sequence:**  
 MAAVENVVLLGEQYYKDAMEQCHNYNARLCAERSVRLPFLDSQTGV  
 AQSNCYIWMEKRHRGPGGLASGQLYSYPARRWRKKRAHPPEDPRLSFP  
 SIKPDTDQTLKKEGLISQDGSSLEALLRTDPLEKRGAPDPRVDDDSLGEF  
 PVTNSRARKRILEPDDFLDDLDEDEYEEDTPKRRGKKGKSGKGVGSAR  
 KKLDAILEDKPYACDICGKRYKNRPLSYHYAHSHLAEEEEGEDKEDS  
 QPPTPVSQRSEEQKSKKGPDGLALPNNYCDFCLGDSKINKKTGQPEELV  
 SCSDCGRSGHPSCLQFTPVMMAAVKTYRWQCIECKCCNICGTSENDQ  
 LLFCDDCDRGYHMYCLTPSMSEPPEGSSWSCHLCLDLLKEKASIYQNQNS  
 S

**Host:** Mouse

**Reactivity:** Human

**Quality Control Testing:** Antibody reactive against mammalian transfected lysate.

**Storage Buffer:** In 1x PBS, pH 7.4

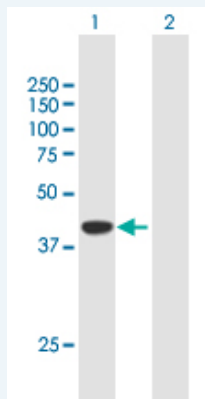
**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**MSDS:** [Download](#)

**Datasheet:** [Download](#)

**Applications**

**Western Blot (Transfected lysate)**



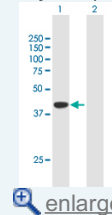
Western Blot analysis of DPF2 expression in transfected 293T cell line (H00005977-T04) by DPF2 MaxPab polyclonal antibody.

Lane 1: DPF2 transfected lysate(44.20 KDa).

Lane 2: Non-transfected lysate.

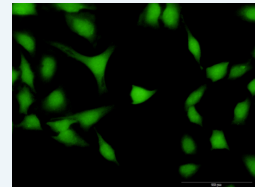
**Application Image**

Western Blot (Transfected lysate)



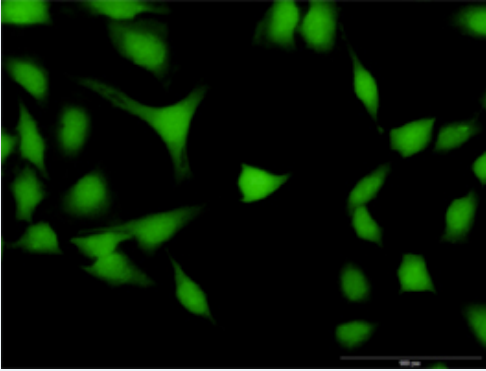
[enlarge](#)


Immunofluorescence



[enlarge](#)

## Immunofluorescence



 enlarge this image

Immunofluorescence of purified MaxPab antibody to DPF2 on HeLa cell. [antibody concentration 20 ug/ml]

## Gene Information

**Entrez GeneID:** [5977](#)

**GeneBank  
Accession#:** [NM\\_006268.3](#)

**Protein  
Accession#:** [NP\\_006259.1](#)

**Gene Name:** DPF2

**Gene Alias:** MGC10180,REQ,UBID4,ubi-d4

**Gene  
Description:** D4, zinc and double PHD fingers family 2

**Omim ID:** [601671](#)

**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** The protein encoded by this gene is a member of the d4 domain family, characterized by a zinc finger-like structural motif. This protein functions as a transcription factor which is necessary for the apoptotic response following deprivation of survival factors. It likely serves a regulatory role in rapid hematopoietic cell growth and turnover. This gene is considered a candidate gene for multiple endocrine neoplasia type I, an inherited cancer syndrome involving multiple parathyroid, enteropancreatic, and pituitary tumors. [provided by RefSeq]

**Other  
Designations:** apoptosis response zinc finger protein,requiem, apoptosis response zinc finger