



# SZABO SCANDIC

Part of Europa Biosite

## 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

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## Datasheet

### FARP1 (Human) Recombinant Protein (P01)

**Catalog Number:** H00010160-P01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human FARP1 full-length ORF ( NP\_001001715.1, 1 a.a. - 129 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MGEIEQRPTPGSRLGAPENSGISTLERGQKPPPTPSG  
KLVSIIQMLDDTQEAFEVPMVSSSSFLKAIGSSWTGW  
VLRCSMKPKHSHLIEKFGEDRILTLTGSISYTNWAG  
SRSLAVTVTEELLNLF

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 40.6

**Applications:** AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Preparation Method:** [in vitro wheat germ expression system](#)

**Purification:** Glutathione Sepharose 4 Fast Flow

**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 10160

**Gene Symbol:** FARP1

**Gene Alias:** CDEP, MGC87400, PLEKHC2

**Gene Summary:** This gene was originally isolated through subtractive hybridization due to its increased expression in differentiated chondrocytes versus dedifferentiated chondrocytes. The resulting protein

contains a predicted ezrin-like domain, a Dbl homology domain, and a pleckstrin homology domain. It is believed to be a member of the band 4.1 superfamily whose members link the cytoskeleton to the cell membrane. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq]