



# 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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## RFC3 polyclonal antibody (A01)

Catalog # : H00005983-A01

規格 : [ 50 uL ]

List All

### Specification

**Product Description:** Mouse polyclonal antibody raised against a partial recombinant RFC3.

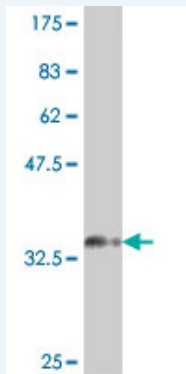
**Immunogen:** RFC3 (AAH00149, 257 a.a. ~ 356 a.a) partial recombinant protein with GST tag.

**Sequence:** ETANAIVSQQTPQRLLEVRGRLYELLTHCIPPEIIMKGLLSELLHNCDGQL  
KGEVAQMAAYYEHRLQLGSKAIYHLEAFVAKFMALYKKFMEDGLEGMMF

**Host:** Mouse

**Reactivity:** Human

**Quality Control Testing:** Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (37 KDa) .

**Storage Buffer:** 50 % glycerol

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

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

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

### Applications

**Western Blot (Recombinant protein)**

[Protocol Download](#)

**ELISA**

### Gene Information

**Entrez GeneID:** [5983](#)

**GeneBank Accession#:** [BC000149](#)

### Application Image

Western Blot (Recombinant protein)

ELISA

**Protein** [AAH00149](#)

**Accession#:**

**Gene Name:** RFC3

**Gene Alias:** MGC5276,RFC38

**Gene Description:** replication factor C (activator 1) 3, 38kDa

**Omim ID:** [600405](#)

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

**Gene Summary:** The elongation of primed DNA templates by DNA polymerase delta and DNA polymerase epsilon requires the accessory proteins proliferating cell nuclear antigen (PCNA) and replication factor C (RFC). RFC, also named activator 1, is a protein complex consisting of five distinct subunits of 140, 40, 38, 37, and 36 kDa. This gene encodes the 38 kDa subunit. This subunit is essential for the interaction between the 140 kDa subunit and the core complex that consists of the 36, 37, and 40 kDa subunits. Alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq]

**Other Designations:** A1 38 kDa subunit,OTTHUMP00000018237,RFC, 38 kD subunit,replication factor C (activator 1) 3 (38kD),replication factor C 3

#### Gene Pathway

[DNA replication](#) [Mismatch repair](#) [Nucleotide excision repair](#)

#### Related Disease

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