



# 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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## Datasheet

### KIF20A (Human) Recombinant Protein (P01)

**Catalog Number:** H00010112-P01

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

**Product Description:** Human KIF20A full-length ORF ( NP\_005724.1, 1 a.a. - 890 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MSQGILSPAGLLSDDDVVVSPMFESTAADLGSVVRK  
NLLSDCSVVSTSLEDKQQVPSSEDSMEKVKVYLRVRPL  
LPSELERQEDQGCVRIENVETLVLQAPKDSFALKSNER  
GIGQATHRFTFSQIFGPEVGQASFFNLTVKEMVKDVLK  
GQNWLIYTYGVTNSGKTHTIQGTIKDGGILPRSLALIFN  
SLQGQLHPTPDLKPLLSNEVIWLDKQIRQEEMKKLSL  
LNGGLQEEELSTSLKRSVYIESRIGTSTSFDSGIAGLSS  
ISQCTSSQLDETSRWAQPDAPLPVPANIRFSIWIS  
FFEIYNELLYDLLEPPSQQRKRQTLRLCEDQNGNPYVK  
DLNWIHVQDAEEAWKLLKVGKRNQSFATHLNQNSS  
RSHSIFSIRILHLQEGDIVPKISELSLCDLAGSERCKD  
QKSGERLKEAGNINTSLHTLGRCIAALRQNRQNRSKQ  
NLVPPFRDVKLRFVQGGFTGRGRSCMIVNVNPCASTY  
DETLHVAKFSAIASQLVHAPPMQLGFPSLHSFIKEHSL  
QVSPSLEKGAADTGLDDDIENEADISMYGKEELLQVV  
EAMKTLKKERQEKLQLEMHLRDEICNEMVEQMQQRE  
QWCSEHLDTQKELLEEMYEEKLNILKESLTSFYQEEIQ  
ERDEKIEELEALLQEARQQSVAHQSGSELALRRSQR  
LAASASTQQLQEVKAKLQCKAELNSTTEELHKYQKM  
LEPPPSAKPFTIDVDKKLEEGQKNIRLLRTELQKLGESL  
QSAERACCHSTGAGKLRQALTTCDDILIKQDQTLAELQ  
NNMVLVKLDRKKAACIAEQYHTVLKLGQVSAKKRL  
GTNQENQQPNQQPPGKKPFLRNLLPRTPTCQSSTDC  
SPYARILRSRRSPLLKSGPFGKKY

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

**Theoretical MW (kDa):** 126.7

**Interspecies Antigen Sequence:** Mouse (86); Rat (87)

**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 GenID:** 10112

**Gene Symbol:** KIF20A

**Gene Alias:** FLJ21151, MKLP2, RAB6KIFL