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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ARHGAP24 (Human) Recombinant Protein (P01)

Catalog Number: H00083478-P01

Regulation Status: For research use only (RUO)

Product Description: Human ARHGAP24 full-length ORF (NP_001036134.1, 1 a.a. - 653 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MTANHESYLLMASTQNDMEDWVKSIRRVIVGPFGGGI
FGQKLEDTVRYEKRYGNRLAPMLVEQCVDFIRQRGLK
EEGLFRLPGQANLVKELQDAFDCGEKPSFDSNTDVHT
VASLLKLYLRELPEPVIPYAKYEDFLSCAKLLSKEEEAG
VKELAKQVKSLPVVNYNLLKYICRFLDEVQSYSGVNMK
SVQNLATVFGPNILRPKVEDPLTIMEGTVVVQQLMSVM
ISKHDCLFPKDAELQSKPQDGVSNNEIQKKATMGQL
QNKENNTKDSPSRQCSWDKSESPQRSSMNGSPT
ALSGSKTNSPKNSVHKLDVSRSPPLMVKKNPAFNKGS
GIVTNGSFSSSNAEGLEKTQTTPNGSLQARRSSSLKV
SGTKMGTHSVQNGTVRMGILNSDTLGNPTNVRNMSW
LPNGYVTLRDNKQKEQAGELGQHNRLSTYDNVHQQF
SMMNLDDKQSIDSATWSTSSCEISLPENSNSCRSSTT
TCPEQDFFGGNFEDPVLDPVLDGPPQDDLHPRDYESKSD
HRVGGRRSSRATSSSDNSETFVGNSSSNHSLHSLVS
SLKQEMTKQKIEYESRIKSLEQRNLTLETMMSLHDEL
DQERKKFTMIEIKMRNAERAKEDAERNDMLQKEMEQ
FFSTFGELTVEPRRTERGNTIWIQ

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 99.7

Interspecies Antigen Sequence: Mouse (93); Rat (90)

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: 83478

Gene Symbol: ARHGAP24

Gene Alias: DKFZp564B1162, FILGAP, FLJ33877, RC-GAP72, RCGAP72, p73, p73RhoGAP

Gene Summary: ARHGAPs, such as ARHGAP24, encode negative regulators of Rho GTPases (see ARHA; MIM 165390), which are implicated in actin remodeling, cell polarity, and cell migration (Katoh and Katoh, 2004 [PubMed 15254788]).[supplied by OMIM]