

Datasheet

ARHGAP6 polyclonal antibody (A01)

Catalog Number: H00000395-A01

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a partial recombinant ARHGAP6.

Immunogen: ARHGAP6 (NP_038286, 531 a.a. ~ 636 a.a) partial recombinant protein with GST tag.

Sequence:

RHADDNISKDGQEVGTGNKMTSLNLATIFGPNLLHKQKS
SDKEFSVQSSARAEESTAIIVVQKMIENYEALFMVPP
DLQNEVLISLLETDPDVVDYLLRRKASQSS

Host: Mouse

Reactivity: Human

Applications: ELISA

(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

Storage Buffer: 50 % glycerol

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

Entrez GeneID: 395

Gene Symbol: ARHGAP6

Gene Alias: RHOGAP6, RHOGAPX-1

Gene Summary: This gene encodes a member of the rhoGAP family of proteins which play a role in the regulation of actin polymerization at the plasma membrane during several cellular processes. This protein is thought to have two independent functions, one as a GTPase-activating protein with specificity for RhoA, and another as a cytoskeletal protein that promotes actin remodeling. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]