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## ARHGAP11A Polyclonal Antibody

YP-Ab-16131
IgG
Human;Rat;Mouse;
WB;ELISA
ARHGAP11A
Rho GTPase-activating protein 11A
The antiserum was produced against synthesized peptide derived from human ARHGAP11A. AA range:471-520
ARHGAP11A Polyclonal Antibody detects endogenous levels of ARHGAP11A protein.
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Polyclonal, Rabbit,IgG
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
1 mg/ml
≥90%
-20°C/1 year
ARHGAP11A; KIAA0013; Rho GTPase-activating protein 11A; Rho-type GTPase-activating protein 11A
110kD
Nucleus .
Bone marrow,Epithelium,Eye,Testis,Uterus,
similarity:Contains 1 Rho-GAP domain.,
This gene encodes a member of the Rho GTPase activating protein family. In response to DNA damage, the encoded protein interacts with the p53 tumor suppressor protein and stimulates its tetramerization, which results in cell-cycle
arrest and apoptosis. A chromosomal deletion that includes this gene is one cause of Prader-Willi syndrome, and an intronic variant of this gene may be associated with sleep duration in children. This gene is highly expressed in colon cancers and in a human basal-like breast cancer cell line. [provided by RefSeq, Sep 2016],



## UpingBio technology Co.,Ltd

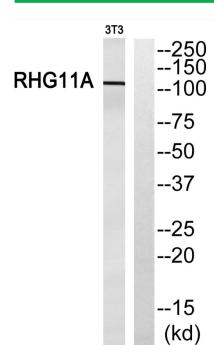
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**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





Western blot analysis of ARHGAP11A Antibody. The lane on the right is blocked with the ARHGAP11A peptide.