

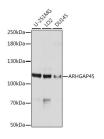
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# **ARHGAP45 Polyclonal Antibody**

Catalog No. E-AB-65770 Reactivity H,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG** 

Note: Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Western blot analysis of extracts of various cell lines using ARHGAP45 Polyclonal Antibody at dilution of 1:1000.

## **Immunogen Information**

**Immunogen** Recombinant fusion protein of human ARHGAP45

(NP\_036424.2).

GeneID 23526 **Swissprot** Q92619

**Synonyms** ARHGAP45,HA-1,HLA-HA1,HMHA1

#### **Product Information**

**Calculated MW** 124kDa/126kDa

**Observed MW** 120kDa

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification Dilution WB 1:500-1:2000

#### **Background**

Contains a GTPase activator for the Rho-type GTPases (RhoGAP) domain that would be able to negatively regulate the actin cytoskeleton as well as cell spreading. However, also contains N-terminally a BAR-domin which is able to play an autoinhibitory effect on this RhoGAP activity.