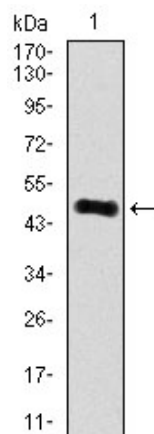




ARHGDI A

Mouse monoclonal Antibody

#54020

Catalog Number: 54020**Amount:** 100µg/100µl**Swiss-Prot No. :** P52565**Form of Antibody:** Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol**Storage/Stability:** Store at -20°C/1 year**Immunogen:** Purified recombinant human ARHGDI A protein fragments expressed in E.coli**Purification:** affinity-chromatography**Specificity/Sensitivity:** This antibody detects endogenous levels of ARHGDI A and does not cross-react with related proteins**Reactivity:** Human, Mouse, Monkey**Applications:** Predicted MW: 48.7kd WB: 1:500-2000 ICC:1:200-1000

Western blot analysis using ARHGDI A mAb against human ARHGDI A recombinant protein. (Expected MW is 48.7 kDa)

Background:

Regulates the GDP/GTP exchange reaction of the Rho proteins by inhibiting the dissociation of GDP from them, and the subsequent binding of GTP to them.