

## Affinity Biosciences

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## ARHGAP25 Ab

Images(2)

Cat.#: DF6355 Concn.: ~1mg/ml Mol.Wt.: 73kDa
Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200

\*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLink<sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human ARHGAP25, corresponding to a

region within the internal amino acids.

Uniprot: P42331

Description: ARHGAPs, such as ARHGAP25, 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, Mar 2008]



Western blot analysis of extracts from Jurkat , using ARHGAP25 Ab. The

lane on the left was treated with blocking peptide.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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