



## **ARHGEF16** Antibody

Catalog Number: E11-18390C

Concentration: 1mg/ml Swiss-Prot No.: Q5VV41

Other Names: ARHGEF16; ARHGG; GEF16; NBR; Rho

guanine exchange factor (GEF) 16; Rho guanine nucleotide exchange factor (GEF) 16; Rho guanine

nucleotide exchange factor 16

Storage/Stability: Store at -20 °C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized peptide derived from Internal of human

ARHGEF16.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Specificity:** ARHGEF16 antibody detects endogenous

levels of total ARHGEF16 protein.

Reactivity: Human

**Applications:** WB: 1:500~1:1000 ELISA: 1:20000

References:

Sasaki S., Submitted (NOV-1996) to the

EMBL/GenBank/DDBJ databases.

Kalnine N., Submitted (MAY-2003) to the

EMBL/GenBank/DDBJ databases.

Gregory S.G., Nature 441:315-321(2006).

ARHGEF16

ARHGEF16

--250
--150
--100
--75
--50
--37
--25
--20
--15
(kd)

Peptide - +

Western blot analysis of extracts from A549 cells, using ARHGEF16 antibody.