

**AP50218PU-N****Polyclonal Antibody to APRG1 (Center) - Aff - Purified**

<b>Alternate names:</b>	AP20 region protein 1, C3orf35
<b>Quantity:</b>	0.4 ml
<b>Concentration:</b>	lot specific
<b>Uniprot ID:</b>	<a href="#">Q81VJ8</a>
<b>NCBI:</b>	<a href="#">NP_848029</a>
<b>GeneID:</b>	<a href="#">339883</a>
<b>Host / Isotype:</b>	Rabbit / Ig
<b>Immunogen:</b>	KLH conjugated synthetic peptide between 58-88 amino acids from the Central region of human APRG1
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> Affinity chromatography on Protein A <b>Buffer System:</b> PBS containing 0.09% (W/V) sodium azide as preservative
<b>Applications:</b>	<b>ELISA:</b> 1/1000. <b>Western blotting:</b> 1/100 - 1/500. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody reacts to APRG1.
<b>Species Reactivity:</b>	<b>Tested:</b> Human.
<b>Add. Information:</b>	<b>Molecular Weight:</b> 18525 Da
<b>Storage:</b>	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
<b>General Readings:</b>	1. Leris, A.C., et al. Breast Cancer Res. Treat. 93(2):97-100(2005) 2. Senchenko, V.N., et al. Oncogene 23(34):5719-5728(2004) 3. Senchenko, V., et al. Oncogene 22(19):2984-2992(2003) 4. Protopopov, A., et al. Cancer Res. 63(2):404-412(2003)

## Pictures:

APRG1 Antibody (Center) (Cat. #AP50218PU-N) western blot analysis in HL-60 cell line lysates (35µg/lane). This demonstrates the APRG1 antibody detected the APRG1 protein (arrow).

