

**AP50125PU-N****Polyclonal Antibody to AIM1L (C-term) - Aff - Purified**

<b>Alternate names:</b>	Absent in melanoma 1-like protein, CRYBG2
<b>Quantity:</b>	0.4 ml
<b>Concentration:</b>	lot specific
<b>Uniprot ID:</b>	<a href="#">Q8N1P7</a>
<b>NCBI:</b>	<a href="#">NP_001034864</a>
<b>GeneID:</b>	<a href="#">55057</a>
<b>Host / Isotype:</b>	Rabbit / Ig
<b>Immunogen:</b>	KLH conjugated synthetic peptide between 394-423 amino acids from the C-terminal region of human AIM1L
<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 - 17500. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody reacts to AIM1L.
<b>Species Reactivity:</b>	<b>Tested:</b> Human.
<b>Add. Information:</b>	<b>Molecular Weight:</b> 68646 Da
<b>General Readings:</b>	1. Szafranski, K., et al. Genome Biol. 8 (8), R154 (2007) 2. Fu, G.K., et al. Genomics 84(1):205-210(2004) 3. Teichmann, U., et al. Mamm. Genome 9(9):715-720(1998)
<b>Pictures:</b>	AIM1L Antibody (C-term) (Cat. #AP50125PU-N) western blot analysis in HL-60 cell line lysates (35µg/lane). This demonstrates the AIM1L antibody detected the AIM1L protein (arrow) 