

## Polyclonal Antibody to FAM148B (C-term) - Aff - Purified

<b>Alternate names:</b>	C2 calcium-dependent domain-containing protein 4B, C2CD4B, NLF2, Nuclear-localized factor 2, Protein
<b>Catalog No.:</b>	AP51534PU-N
<b>Quantity:</b>	0.1 mg
<b>Concentration:</b>	0.25 mg/ml
<b>Background:</b>	FAM148B may be involved in inflammatory process. May regulate cell architecture and adhesion.
<b>Uniprot ID:</b>	<a href="#">A6NLI0</a>
<b>NCBI:</b>	<a href="#">NP_001007596</a>
<b>GeneID:</b>	<a href="#">388125</a>
<b>Host / Isotype:</b>	Rabbit / Ig
<b>Immunogen:</b>	KLH conjugated synthetic peptide between 318~348 amino acids from the C-terminal region of human FAM148B
<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 Blot:</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 recognizes Human FAM148A (C-term).
<b>Add. Information:</b>	<b>Molecular Weight:</b> 38769 Da
<b>Storage:</b>	Store 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>	Ingelsson, E., et al. Diabetes (2010) In press. Dupuis, J., et al. Nat. Genet. 42(2):105-116(2010).

**Pictures:**

Western blot analysis of FAM148B Antibody (C-term) Cat.-No AP51534PU-N in CEM cell line lysates (35ug/lane). FAM148B (arrow) was detected using the purified Pab.

