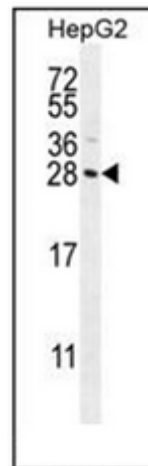


## Polyclonal Antibody to IQCF5 (C-term) - Aff - Purified

<b>Alternate names:</b>	IQ domain-containing protein F5
<b>Catalog No.:</b>	AP52229PU-N
<b>Quantity:</b>	0.1 mg
<b>Concentration:</b>	0.25 mg/ml
<b>Uniprot ID:</b>	<a href="#">A8MTL0</a>
<b>NCBI:</b>	<a href="#">NP_001138531</a>
<b>GeneID:</b>	<a href="#">389124</a>
<b>Host / Isotype:</b>	Rabbit / Ig
<b>Immunogen:</b>	KLH conjugated synthetic peptide between 104-134 amino acids from the C-terminal region of Human IQCF5
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> Protein A column, followed by peptide affinity purification <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. <b>Flow Cytometry:</b> 1/10-1/50. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody recognizes Human IQCF5 (C-term).
<b>Add. Information:</b>	<b>Molecular Weight:</b> 18048 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>	Muzny, D.M., et al. Nature 440(7088):1194-1198(2006)

Pictures:

Western blot analysis of IQCF5 Antibody (C-term) Cat.-No AP52229PU-N in HepG2 cell line lysates (35ug/lane). This demonstrates the IQCF5 antibody detected the IQCF5 protein (arrow).



Flow cytometric analysis of HepG2 cells using IQCF5 Antibody (C-term) Cat.-No AP52229PU-N (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

