

## Product datasheet for **AP53317PU-N**

### **PLEKHH2 (C-term) Rabbit Polyclonal Antibody**

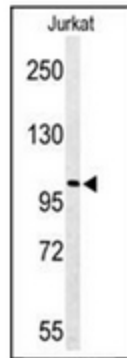
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	FC, IHC, WB
Recommended Dilution:	<b>ELISA:</b> 1/1000. <b>Western Blot:</b> 1/100-1/500. <b>Flow Cytometry:</b> 1/10-50. <b>Immunohistochemistry on Paraffin Sections:</b> 1/50-1/100.
Reactivity:	Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 1057~1086 amino acids from the C-terminal region of human PLEKHH2
Specificity:	This antibody recognizes Human PLEKHH (C-term).
Formulation:	PBS containing 0.09% (W/V) Sodium Azide as preservative State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Protein A column, followed by peptide affinity purification
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	pleckstrin homology, MyTH4 and FERM domain containing H2
Database Link:	<a href="#">Entrez Gene 130271 Human Q8IVE3</a>
Synonyms:	KIAA2028
Note:	<b>Molecular Weight:</b> 168229 Da

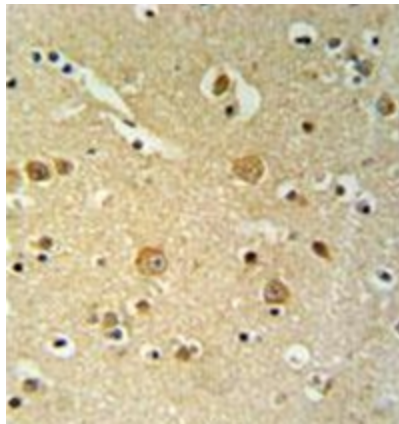


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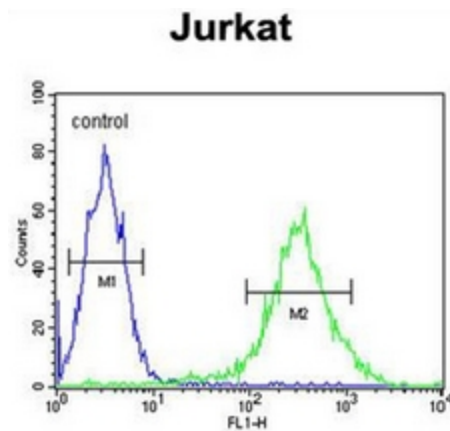
Product images:



Western blot analysis of PLEKHH2 Antibody (C-term) in Jurkat cell line lysates (35ug/lane). PLEKHH2 (arrow) was detected using the purified Pab.



Immunohistochemistry analysis in formalin fixed and paraffin embedded brain tissue reacted with PLEKHH2 Antibody (C-term), which was peroxidase conjugated to the secondary antibody and followed by DAB staining. This data demonstrates the use of the APKHH2 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Flow cytometric analysis of Jurkat cells using PLEKHH2 Antibody (C-term) (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.