

#### OriGene Technologies, Inc.

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# Product datasheet for TA361656

### FARP1 Rabbit Polyclonal Antibody

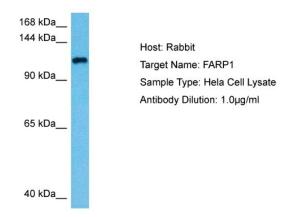
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human FARP1
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	114 kDa
Gene Name:	FERM, ARH/RhoGEF and pleckstrin domain protein 1
Database Link:	<u>NP_001001715.2</u> <u>Entrez Gene 10160 Human</u> <u>Q9Y4F1</u>
Background:	This gene encodes a protein containing a FERM (4.2, exrin, radixin, moesin) domain, a Dbl homology domain, and two pleckstrin homology domains. These domains are found in guanine nucleotide exchange factors and proteins that link the cytoskeleton to the cell membrane. The encoded protein functions in neurons to promote dendritic growth. Alternative splicing results in multiple transcript variants.
Synonyms:	CDEP; MGC87400; PLEKHC2



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## **Product images:**



Host: Rabbit Target Name: FARP1 Sample Tissue: Human Hela Whole Cell lysates Antibody Dilution: 1ug/ml

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