

Product datasheet for **TA361633**

PHACTR4 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 N terminal region of human PHACTR4
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:	75 kDa
Gene Name:	phosphatase and actin regulator 4
Database Link:	NP_001041648.1 Entrez Gene 65979 Human Q8IZ21-3
Background:	This gene encodes a member of the phosphatase and actin regulator (PHACTR) family. Other PHACTR family members have been shown to inhibit protein phosphatase 1 (PP1) activity, and the homolog of this gene in the mouse has been shown to interact with actin and PP1. Multiple transcript variants encoding different isoforms have been found for this gene.
Synonyms:	DKFZp686L07205; FLJ13171; MGC20618; MGC34186



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Product images:



Host: Rabbit
Target Name: PHACTR4
Sample Type: Lung Tumor Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit
Target Name: PHACTR4
Sample Tissue: Human Lung Tumor lysates
Antibody Dilution: 1ug/ml