

#### OriGene Technologies, Inc.

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# Product datasheet for TA348960

### **POLDIP2 Goat Polyclonal Antibody**

### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1-3 ug/ml
Reactivity:	Human
Host:	Goat
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-TIM-1 Antibody: Peptide with sequence C-THVTYRKDTRYK, from the internal region of the protein sequence according to NP_036338.2.
Formulation:	Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at - 20°C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	polymerase (DNA) delta interacting protein 2
Database Link:	<u>NP_056399</u> <u>Entrez Gene 26073 Human</u> <u>Q9Y2S7</u>
Background:	The protein encoded by this gene is a membrane receptor for both human hepatitis A virus (HHAV) and TIMD4. The encoded protein may be involved in the moderation of asthma and allergic diseases. The reference genome represents an allele that retains a MTTVP amino acid segment that confers protection against atopy in HHAV seropositive individuals. Three transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Mar 2010]
Synonyms:	p38; PDIP38; POLD4

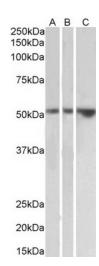


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Note:

The immunizing peptide represents part of the extracellular domain. Reported variants represent identical protein: NP\_001166864.1, NP\_001092884.1, NP\_036338.2

## **Product images:**



TA348960 (2 ug/ml) staining of Kidney (A), Testis (B) and Uterus (C) lysates (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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