

## TOUR RESEARCH

#### OriGene Technologies, Inc.

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# Product datasheet for TA379801S

#### **PELI3 Rabbit Polyclonal Antibody**

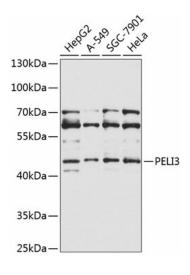
### **Product data:**

Draduct Type:	Primary Antibodies
Product Type:	
Applications:	ELISA, WB
Recommended Dilution:	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	51kDa
Gene Name:	pellino E3 ubiquitin protein ligase family member 3
Database Link:	<u>Entrez Gene 246330 Human</u> <u>Q8N2H9</u>
Background:	The protein encoded by this gene is a scaffold protein and an intermediate signaling protein in the innate immune response pathway. The encoded protein helps transmit the immune response signal from Toll-like receptors to IRAK1/TRAF6 complexes. Several transcript variants encoding different isoforms have been found for this gene.
Synonyms:	MGC35521; Pellino-3



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#### **Product images:**



Western blot analysis of various lysates using PELI3 Rabbit pAb ([TA379801]) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.

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