

# Product datasheet for TA366626

## **ENDOGL1 (EXOG) Rabbit Polyclonal Antibody**

#### **Product data:**

#### OriGene Technologies, Inc.

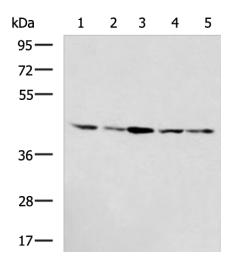
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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: HUVEC, HT-29, HepG2, LOVO, K562 cell lysates
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human EXOG
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	41 kDa
Gene Name:	endo/exonuclease (5'-3'), endonuclease G-like
Database Link:	<u>Entrez Gene 9941 Human</u> <u>Q9Y2C4</u>
Background:	This gene encodes an endo/exonuclease with 5'-3' exonuclease activity. The encoded enzyme catalyzes the hydrolysis of ester linkages at the 5' end of a nucleic acid chain. This enzyme is localized to the mitochondria and may play a role in programmed cell death. Alternatively spliced transcript variants have been described. A pseudogene exists on chromosome 18.
Synonyms:	ENDOGL1; ENDOGL2; ENGL; ENGL-a; ENGL-b; ENGLA; ENGLB; MGC125944; MGC125945



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### **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-5: HUVEC HT-29 HepG2 LOVO K562 cell lysates Primary antibody: TA366626 (EXOG Antibody) at dilution 1/800 Secondary antibody: Goat anti rabbit lgG at 1/5000 dilution Exposure time: 1 minute

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