

### **Product Datasheet**

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# **POLD1 Rabbit Polyclonal Antibody**

Catalog #: EAB14251

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB	125	Human, Mouse, Rat

## **Applications Dilutions**

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting)

1:500-2000

#### **Product Information**

**Conjugate** Unconjugate

**Specificity** POLD1 Rabbit Polyclonal Antibody detects endogenous levels of POLD1 protein.

**Purification** Affinity purification

Concentration1mg/mlFormatLiquid

**Formulation** In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol.

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks.

 UniProt ID
 P28340

 Entrez-Gene ID
 5424

# **Product Description**

This gene encodes the 125-kDa catalytic subunit of DNA polymerase delta. DNA polymerase delta possesses both polymerase and 3' to 5' exonuclease activity and plays a critical role in DNA replication and repair. Alternatively spliced transcript variants have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 6.