

Rabbit POLE4 Polyclonal Antibody | anti-POLE4 antibody

POLE4 antibody

CATALOG # AAA108328	HOST Rabbit	REACTIVITY Cow, dog, guinea pig, horse, human, rat.	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

POLE4; Polyclonal Antibody; POLE4 antibody; Polyclonal POLE4; Anti-POLE4; POLE 4; p12 subunit; DNA-directed; POLE-4; polymerase; epsilon 4; p12; anti-POLE4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, dog, guinea pig, horse, human, rat.
Clonality	Polyclonal
Form/Format	Affinity Purified, lyophilized powder. Reconstitute using 50ul distilled water for a final concentration of 1.0mg/ml in PBS with 2% sucrose.
Sequence Length	117
Applicable Applications for anti-POLE4 antibody	WB (Western Blot)
Biological Significance	POLE4 is a histone-fold protein that interacts with other histone-fold proteins to bind DNA in a sequence-independent manner. These histone-fold protein dimers combine within larger enzymatic complexes for DNA transcription, replication, and packaging.
Cross-Reactivity	Human, Dog, Bovine
Immunogen	Synthetic peptide directed toward the N terminal region of human POLE4.
Preparation and Storage	Ships ambient or refrigerated. Upon receipt store at 4 degree C short term, -20 degree C long term. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-POLE4 antibody	Affinity purified rabbit polyclonal POLE4 antibody
Product Categories/Family for anti-POLE4 antibody	Signal Transduction ; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	649126713
NCBI Official Full Name	POLE4, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.