

## Anti-PRIM1 (K413) Antibody

Catalog Number: A09694-2

### About PRIM1

DNA primase is the polymerase that synthesizes small RNA primers for the Okazaki fragments made during discontinuous DNA replication.

Stadlbauer F., Eur. J. Biochem. 222:781-793(1994).

The MGC Project Team; Genome Res. 14:2121-2127(2004).

Cloutier S., Genomics 43:398-401(1997).

### Overview

Product Name	Anti-PRIM1 (K413) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-PRIM1 (K413) Antibody catalog # A09694-2. Tested in WB,IHC applications. This antibody reacts with Human,Mouse,Rat.
Application	IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P49642

### Technical Details

Immunogen	Synthesized peptide derived from C-terminal of human PRIM1.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

WB: 1:500-1:1000

IHC: 1:50-1:200

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