

PRIM1 Polyclonal Antibody

Catalog No	YP-Ab-01958
Isotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC;IF;ELISA
Gene Name	PRIM1
Protein Name	DNA primase small subunit
Immunogen	The antiserum was produced against synthesized peptide derived from human PRIM1. AA range:371-420
Specificity	PRIM1 Polyclonal Antibody detects endogenous levels of PRIM1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/10000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	PRIM1; DNA primase small subunit; DNA primase 49 kDa subunit; p49
Observed Band	50kD
Cell Pathway	nucleoplasm,alpha DNA polymerase:primase complex,membrane,primosome complex,
Tissue Specificity	Bone marrow, Thymus,
Function	function:DNA primase is the polymerase that synthesizes small RNA primers for the Okazaki fragments made during discontinuous DNA replication.,miscellaneous:The bound zinc ion is not a cofactor. It is bound to a zinc knuckle motif that may be involved in sequence recognition and the binding
	of ssDNA.,similarity:Belongs to the eukaryotic-type primase small subunit family.,subunit:Heterodimer of a small subunit and a large subunit.,



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matters needing attention

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



