

POLA1 Antibody

Catalog No: #43414

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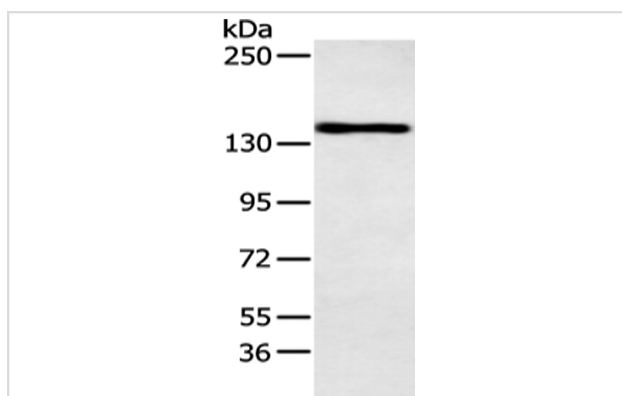
Description

Product Name	POLA1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total POLA1 protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide of human POLA1
Target Name	POLA1
Other Names	NSX; POLA; p180
Accession No.	Swiss-Prot#: P09884 Gene ID: 5422
Uniprot	P09884
GeneID	5422;
Calculated MW	166kd
Concentration	1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:200-1:1000

Images



Gel: 6%SDS-PAGE
Lysate: 40 µg
Lane: 293T cell
Primary antibody: 1/250 dilution
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution
Exposure time: 10 seconds

Background

This gene encodes the catalytic subunit of DNA polymerase, which together with a regulatory and two primase subunits, forms the DNA polymerase alpha complex. The catalytic subunit plays an essential role in the initiation of DNA replication.?

Note: This product is for in vitro research use only