



RPA14 Monoclonal Antibody

Catalog No	YP-mAb-10655
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	RPA3 REPA3 RPA14
Immunogen	Synthetic peptide from human protein at AA range: 30-80
Specificity	The antibody detects endogenous RPA14
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	REPA3;Replication factor A protein 3;replication protein A3;14kDa;RF A protein 3;RP A p14;RPA14;RPA3;RPA3 REPA3 RPA14;Replication protein A 14 kDa subunit (RP-A p14) (Replication factor A protein 3) (RF-A protein 3)
Observed Band	14kD
Calculated Molecular Weight	14kD
Cell Pathway	Nucleus .
Tissue Specificity	Brain,Kidney,Lung,
Function	function:Required for DNA recombination, repair and replication. The activity of RP-A is mediated by single-stranded DNA binding and protein interactions., subunit:Heterotrimer of 70, 32 and 14 kDa chains. The DNA-binding activity may reside exclusively on the 70 kDa subunit. Interacts with RPA4.,
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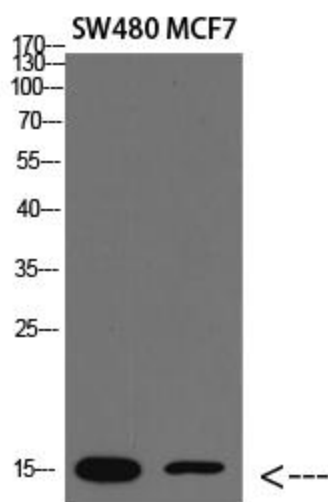
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

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

Products Images



Western Blot analysis of various cells using RPA14 Monoclonal Antibody