Anti-RFC4 antibody (204-363) (STJ27438)
STJ27438

GENERAL INFORMATION

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Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-RFC4 (204-363) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and Immunoprecipitation.
Applications	WB, IHC, IF, IP
Host/Source	Rabbit
Reactivity	Human, Rat

PRODUCT PROPERTIES

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Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000
	IHC 1:50-1:200
	IF 1:50-1:100
	IP 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

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Gene ID	5984
Gene Symbol	RFC4
Uniprot ID	RFC4_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 204-363 of human RFC4 (NP_002907.1).
Immunogen Region	204-363
Specificity	
Immunogen Sequence	
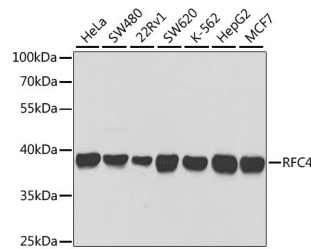
Western blot analysis of extracts of various cell lines, using RFC4 antibody (STJ27438) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.
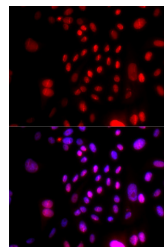
Immunofluorescence analysis of U2OS cells using RFC4 antibody (STJ27438). Blue: DAPI for nuclear staining.
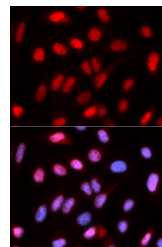
Immunofluorescence analysis of U2OS cells using RFC4 antibody (STJ27438). Blue: DAPI for nuclear staining.
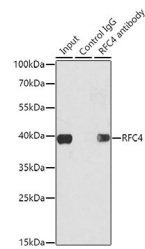
Immunoprecipitation analysis of 200ug extracts of K562 cells using 1ug RFC4 antibody (STJ27438). Western blot was performed from the immunoprecipitate using RFC4 antibody (STJ27438) at a dilition of 1:1000.