

Anti-RBBP4 antibody (1-425 aa) (STJ11106147)

STJ11106147

GENERAL INFORMATION

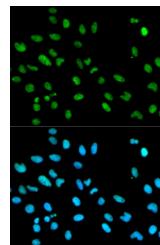
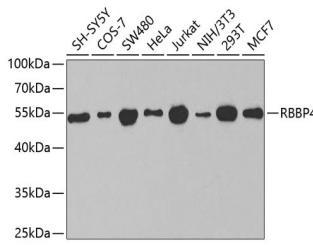
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/IP/ELISA/ChIP
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

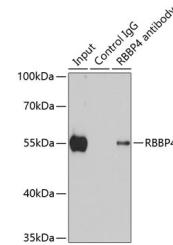
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IF/ICC:1:50-1:200
	IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

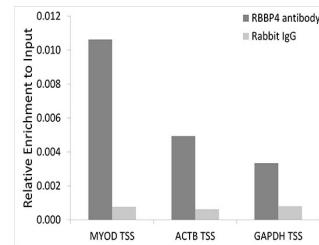
Gene ID	5928
Gene Symbol	RBBP4
Uniprot ID	RBBP4_HUMAN
Immunogen	
Immunogen	1-425 aa
Region	
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-425 of human RBBP4 (NP_005601.1).
Immunogen	MADKEAAFDAAVEERVINEE YKIWKKNTPFLYDLVMTHAL EWPSLTAQWLDPVTRPEGKD FSIHRLVLGHTHSDEQNHLV
Sequence	IASVQLPNDAQFDASHYDS EKGEFGGFGSGVSGKIEIK INHEGEVNARYMPQNPCI ATKTPSSDVLVFDTKHP SK PDPSGECPDPLRLRGHQKEG YGLSWNPNLSGHLLSASDDH TICLWDISAVPKEGKVVDAK TFTGHTAVVEDVSWHLLH



Immunofluorescence analysis of MCF-7 cells using RBBP4 Rabbit pAb (STJ11106147). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (STJ00116) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunoprecipitation analysis of 200 Mu g extracts of 293T cells using 1 Mu g RBBP4 antibody (STJ11106147) and rabbit IgG. The amount of immunoprecipitated DNA was checked by quantitative PCR. Histogram was conducted by the ratios of the immunoprecipitated DNA to the input.



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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