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Image



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Quantity:	100 μL
Target:	C3orf38
Binding Specificity:	AA 21-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C3orf38 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffinembedded Sections) (IF (p)), Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C3orf38
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Sheep
Purification:	Purified by Protein A.

Target Details

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Target Details

Alternative Name:	C3orf38 (C3orf38 Products)	
Background:	Synonyms: Chromosome 3 open reading frame 38, FLJ54270, Hypothetical protein	
	LOC285237, MGC26717, Uncharacterized protein C3orf38, CC038_HUMAN.	
	Background: Chromosome 3 is made up of about 214 million bases encoding over 1,100 genes	
	Notably, there is a chemokine receptor gene cluster and a variety of human cancer related loci	
	on chromosome 3. Particular regions of the chromosome 3 short arm are deleted in many	
	types of cancer cells. Key tumor suppressing genes on chromosome 3 encode apoptosis	
	mediator RASSF1, cell migration regulator HYAL1 and angiogenesis suppressor SEMA3B.	
	Marfan Syndrome, porphyria, von Hippel-Lindau syndrome, osteogenesis imperfecta and	
	Charcot-Marie-Tooth Disease are a few of the numerous genetic diseases associated with	
	chromosome 3. The C3orf38 gene product has been provisionally designated C3orf38 pending	
	further characterization.	
Gene ID:	285237	
Application Details		
Application Notes:	WB 1:300-5000	
	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
	ICC 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	

Handling

Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

Images

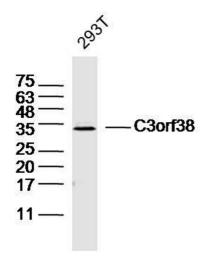


Image 1. 293T lysates probed with C3orf38 Polyclonal Antibody, Unconjugated at 1:300 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at 1:10000 for 60 min at 37°C.