antibodies -online.com







anti-C3orf34 antibody (AA 81-163)



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Quantity:	100 μL
Target:	C3orf34
Binding Specificity:	AA 81-163
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C3orf34 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffinembedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C3Orf34
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Horse,Chicken
Purification:	Purified by Protein A.

Target Details

	Target:	C3orf34		
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Target Details

C3Orf34 (C3orf34 Products)
Synonyms: Chromosome 3 open reading frame 34, HSD5, LOC84984, MGC14126,
CEP19_HUMAN.
Background: C3orf34 (chromosome 3 open reading frame 34), also known as MGC14126, is a
163 amino acid protein encoded by a gene that maps to human chromosome 3q29.
Chromosome 3 is made up of approximately 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.

Application Details

Application Notes:	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.
Storage:	4 °C,-20 °C

Handling

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