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# anti-C3ORF36 antibody (AA 81-165) (Biotin)



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Quantity:	100 μL
Target:	C3ORF36
Binding Specificity:	AA 81-165
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C3ORF36 antibody is conjugated to Biotin
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human C3orf36
Isotype:	IgG
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

# **Target Details**

Target:	C3ORF36
Alternative Name:	C3orf36 (C3ORF36 Products)
Background:	Synonyms: C3orf36, CC036_HUMAN, Chromosome 3 open reading frame 36, Uncharacterized

protein C3orf36.

Background: C3orf36 (chromosome 3 open reading frame 36), also known as FLJ22173, MGC125760 or MGC125761, is a 165 amino acid protein encoded by a gene that maps to human chromosome 3p25.3. 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.

Gene ID:

80111

## **Application Details**

Application Notes: WB 1:300-5000

IHC-P 1:200-400

IHC-F 1:100-500

Restrictions: For Research Use only

#### Handling

Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C	
Storage Comment:	Store at -20°C for 12 months.	
Expiry Date:	12 months	