antibodies

# Datasheet for ABIN1713392 anti-C20orf166 antibody (AA 21-117)



Overview

Quantity:	100 μL	
Target:	C20orf166	
Binding Specificity:	AA 21-117	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This C20orf166 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)	

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C20orf166	
Isotype:	lgG	
Cross-Reactivity:	Human	
Purification:	Purified by Protein A.	

#### Target Details

Target:	C20orf166
Alternative Name:	C20orf166 (C20orf166 Products)

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## Target Details

Background:	Synonyms: C20orf166, Chromosome 20 open reading frame 166, CT166_HUMAN, dJ353C17.1,
	RP3-353C17.2, Uncharacterized protein C20orf166.
	Background: Representing about 2 % of human DNA, chromosome 20 consists of
	approximately 63 million bases and 600 genes. Chromosome 20 contains a region with
	numerous genes expressed in the epididymis, which are thought important for seminal
	production, and some viewed as potential targets for male contraception. The PRNP gene
	encoding the prion protein associated with spongiform encephalopathies, like Creutzfeldt-
	Jakob disease, is found on chromosome 20. Amyotrophic lateral sclerosis, spinal muscular
	atrophy, ring chromosome 20 epilepsy syndrome and Alagille syndrome are also associated
	with chromosome 20. The C20orf166 gene product has been provisionally designated
	C20orf166 pending further characterization.

Gene ID:

128826

## 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.	
Storage:	4 °C,-20 °C	

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Storage Comment:

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date:

12 months

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