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# Datasheet for ABIN1714684 anti-C10RF95 antibody (AA 21-80)



Overview

Quantity:	100 µL
Target:	C10RF95
Binding Specificity:	AA 21-80
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C10RF95 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded 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 C10RF95
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Rabbit
Purification:	Purified by Protein A.

#### Target Details

Target:	C10RF95
Alternative Name:	C10RF95 (C10RF95 Products)

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Target Details	
Background:	Synonyms: Chromosome 1 open reading frame 95, Hypothetical protein LOC375057, Spec3 like, CA095_HUMAN
	Background: Chromosome 1 is the largest human chromosome spanning about 260 million
	base pairs and making up 8 % of the human genome. There are about 3,000 genes on
	chromosome 1, and considering the great number of genes there are also a large number of
	diseases associated with chromosome 1. Notably, the rare aging disease Hutchinson-Gilford
	progeria is associated with the LMNA gene which encodes lamin A. When defective, the LMNA
	gene product can build up in the nucleus and cause characteristic nuclear blebs. The
	mechanism of rapidly enhanced aging is unclear and is a topic of continuing exploration. The
	MUTYH gene is located on chromosome 1 and is partially responsible for familial adenomatous
	polyposis. Stickler syndrome, Parkinsons, Gaucher disease and Usher syndrome are also
	associated with chromosome 1. A breakpoint has been identified in 1q which disrupts the
	DISC1 gene and is linked to schizophrenia. Aberrations in chromosome 1 are found in a variety
	of cancers including head and neck cancer, malignant melanoma and multiple myeloma. The
	C1orf95 gene product has been provisionally designated C1orf95 pending further
	characterization.
Gene ID:	375057

## 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.

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#### Handling

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