antibodies.com

## Datasheet for ABIN4998274 anti-C20orf7 antibody (AA 261-345) (Alexa Fluor 750)



Overview

Quantity:	100 µL
Target:	C20orf7
Binding Specificity:	AA 261-345
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C20orf7 antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C20orf7
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	C20orf7
Alternative Name:	C20orf7 (C20orf7 Products)
Background:	Synonyms: C20orf7, chromosome 20 open reading frame 7, CT007_HUMAN, NADH

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN4998274 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

rarget betano	
	dehydrogenase [ubiquinone] 1 alpha subcomplex assembly factor 5, NDUFAF5, Probable
	methyltransferase C20orf7, mitochondrial.
	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 C20orf7 gene product has been provisionally designated C20orf7
	pending further characterization.
Gene ID:	79133
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN4998274 | 03/07/2024 | Copyright antibodies-online. All rights reserved.