Datasheet for ABIN1701201 anti-C80RF74 antibody (AA 31-130) (Biotin)

antibodies .-online.com



Overview

Quantity:	100 µL
Target:	C80RF74
Binding Specificity:	AA 31-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C80RF74 antibody is conjugated to Biotin
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C8orf74
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig
Purification:	Purified by Protein A.

## Target Details

Target:	C80RF74
Alternative Name:	C8orf74 (C80RF74 Products)
Background:	Synonyms: C8orf74, CH074_HUMAN, Uncharacterized protein C8orf74.

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 ABIN1701201 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

	Background: C8orf74 (chromosome 8 open reading frame 74) is a 294 amino acid protein
	encoded by a gene that maps to human chromosome 8p23.1. Consisting of nearly 146 million
	bases, chromosome 8 encodes about 800 genes. Translocation of portions of chromosome 8
	with amplifications of the c-Myc gene are found in some leukemias and lymphomas, and are
	typically associated with a poor prognosis. Portions of chromosome 8 have been linked to
	schizophrenia and bipolar disorder. Trisomy 8, also known as Warkany syndrome 2, most often
	results in early miscarriage but is occasionally seen in a mosaic form in surviving patients who
	suffer to a varying degree from a number of symptoms including retarded mental and motor
	development, and certain facial and developmental defects. WRN is a DNA helicase encoded by
	chromosome 8 and shown defective in those with the early aging disorder Werner syndrome.
	Chromosome 8 is also associated with Pfeiffer syndrome, congenital hypothyroidism and
	Waardenburg syndrome.
Gene ID:	203076
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

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 ABIN1701201 | 03/07/2024 | Copyright antibodies-online. All rights reserved.