

Datasheet for ABIN1701202

Overview

Purification:

Target:

Target Details

Alternative Name:

anti-C8orf76 antibody (AA 51-150) (Biotin)



Quantity:	100 μL		
Target:	C8orf76		
Binding Specificity:	AA 51-150		
Reactivity:	Human		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This C8orf76 antibody is conjugated to Biotin		
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))		
Product Details			
Immunogen:	KLH conjugated synthetic peptide derived from human C8orf76		
Isotype:	IgG		
Cross-Reactivity:	Human		
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Pig		

Purified by Protein A.

C8orf76 (C8orf76 Products)

C8orf76

Target Details

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Synonyms: Chromosome 8 open reading frame 76, Hypothetical protein LOC84933, LOC84933, Uncharacterized protein C8orf76,CH076_HUMAN.

Background: C8orf76 (chromosome 8 open reading frame 76) is a 380 amino acid protein encoded by a gene that maps to human chromosome 8q24.13. 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:

84933

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.

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Expiry Date:

12 months