antibodies

Datasheet for ABIN1713441 anti-C80RF44 antibody (AA 81-159)



Overview

Quantity:	100 µL
Target:	C80RF44
Binding Specificity:	AA 81-159
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C80RF44 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C8orf44
Isotype:	lgG
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	C80RF44
Alternative Name:	C8orf44 (C8ORF44 Products)

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Target Details

Background:	Synonyms: C8orf44, CH044_HUMAN, FLJ11267, Putative uncharacterized protein C8orf44.
	Background: Made up 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 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. The C8orf44 gene product
	has been provisionally designated C8orf44 pending further characterization.

Gene ID:

56260

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.

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Handling	
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