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Datasheet for ABIN4998558 anti-ABRACL/C6orf115 antibody (AA 1-50) (Alexa Fluor 750)



Overview

Quantity:	100 μL	
Target:	ABRACL/C6orf115 (ABRACL)	
Binding Specificity:	AA 1-50	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ABRACL/C6orf115 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 C6orf115	
lsotype:	lgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig	
Purification:	Purified by Protein A.	
Target Details		

Target:	ABRACL/C6orf115 (ABRACL)
Alternative Name:	C6orf115 (ABRACL Products)

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Target Details		
Background:	Synonyms: ABRA C-terminal-like protein, abracl, ABRAL_HUMAN, Chromosome 6 open reading	
	frame 115, Costars family protein ABRACL, HSPC280, Hypothetical protein LOC58527,	
	PRO2013, Uncharacterized protein C6orf115.	
	Background: C6orf115 is a Making up nearly 6 % of the human genome, chromosome 6	
	contains around 1,200 genes within 170 million base pairs of sequence. Deletion of a portion of	
	the q arm of chromosome 6 is associated with early onset intestinal cancer suggesting the	
	presence of a cancer susceptibility locus. Porphyria cutanea tarda is associated with	
	chromosome 6 through the HFE gene which, when mutated, predisposes an individual to	
	developing this porphyria. Notably, the PARK2 gene, which is associated with Parkinson's	
	disease, and the genes encoding the major histocompatiblity complex proteins, which are key	
	molecular components of the immune system and determine predisposition to rheumatic	
	diseases, are also located on chromosome 6. Stickler syndrome, 21-hydroxylase deficiency and	
	maple syrup urine disease are also associated with genes on chromosome 6. A bipolar disorde	
	susceptibility locus has been identified on the q arm of chromosome 6. The C6orf115 gene	
	product has been provisionally designated C6orf115 pending further characterization.	
Gene ID:	58527	
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 an 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	

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Storage Comment:

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date:

12 months