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Datasheet for ABIN1714296

anti-C20orf30 antibody (AA 51-120)



Overview

Quantity:	100 μL
Target:	C20orf30
Binding Specificity:	AA 51-120
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C20orf30 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C20orf30
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Cow,Pig,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target: C20orf30

Target Details

Alternative Name:	C20orf30 (C20orf30 Products)
Background:	Synonyms: C20orf30, Chromosome 20 open reading frame 30, CT030_HUMAN,
	dJ1116H23.2.1, HSPC274, Hypothetical protein LOC29058, OTTHUMP00000030179,
	OTTHUMP00000030181, OTTHUMP00000030182, OTTHUMP00000030183,
	OTTHUMP00000030184, OTTHUMP00000030185, OTTHUMP00000030186,
	OTTHUMP00000030187, RP5-1116H23.2, UPF0414 transmembrane protein C20orf30.
	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 C20orf30 gene product has been provisionally designated C20orf30
	pending further characterization.
Gene ID:	29058
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

Handling

Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
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