Datasheet for ABIN1712203 anti-SCP2D1 antibody (AA 101-156) (HRP)

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Overview

Quantity:	100 µL	
Target:	SCP2D1	
Binding Specificity:	AA 101-156	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SCP2D1 antibody is conjugated to HRP	
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 C20orf79
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	SCP2D1
Alternative Name:	C20orf79 (SCP2D1 Products)

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Target Details		
Background:	Synonyms: Chromosome 20 open reading frame 79, dJ1068E13.2, HSD22, Hypothetical protein LOC140856, MGC138229, OTTHUMP00000030367, Sterol carrier protein 2 like protein,	
	Uncharacterized protein C20orf79.	
	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 C20orf79 gene product has been provisionally designated C20orf79	
	pending further characterization.	
Gene ID:	140856	
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.	
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	

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Expiry Date:

12 months

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