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Datasheet for ABIN1404844 anti-C2orf57 antibody (Alexa Fluor 488)



100 µL
C2orf57
Human
Rabbit
Polyclonal
This C2orf57 antibody is conjugated to Alexa Fluor 488
Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Western Blotting (WB)
KLH conjugated synthetic peptide derived from human C2orf57
lgG
Human
Purified by Protein A.
C2orf57
C2orf57 (C2orf57 Products)
Synonyms: Chromosome 2 open reading frame 57, Hypothetical protein LOC165100, MGC35154, Uncharacterized protein C2orf57, CB057_HUMAN. Background: C2orf57, also known as MGC35154, is a 395 amino acid protein encoded by a

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	chromosome 2 makes up approximately 8 % of the human genome and contains 237 million
	bases encoding over 1,400 genes. A number of genetic diseases are linked to genes on
	chromosome 2. Harlequin icthyosis, a rare skin deformity, is associated with mutations in the
	ABCA12 gene. The lipid metabolic disorder sitosterolemia is associated with ABCG5 and
	ABCG8. An extremely rare recessive genetic disorder, Alstr syndrome, is related to mutations in
	the ALMS1 gene. Chromosome 2 contains a probable vestigial second centromere as well as
	vestigial telomeres, which gives credence to the hypothesis that human chromosome 2 formed
	as a result of an ancient fusion of two ancestral chromosomes, which are still present in
	modern day apes.
Gene ID:	165100
Application Details	
Application Notes:	IF(IHC-P) 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 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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months