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Datasheet for ABIN1404917 anti-C3orf39 antibody (Alexa Fluor 555)



Overview	
Quantity:	100 μL
Target:	C3orf39 (GTDC2)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C3orf39 antibody is conjugated to Alexa Fluor 555
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human C3orf39
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	C3orf39 (GTDC2)
Alternative Name:	C3orf39 (GTDC2 Products)
Background:	Synonyms: AG061, Chromosome 3 open reading frame 39, FLJ14566, Uncharacterized
	glycosyltransferase AGO61 precursor, GTDC2_HUMAN.
	Background: C3orf39, also known as AGO61, is a 580 amino acid secreted protein belonging to
	the glycosyltransferase 61 family. C3orf39 is encoded by a gene that maps to human

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	chromosome 3p25.1. Chromosome 3 is made up of approximately 214 million bases encoding
	over 1,100 genes. Notably, there is a chemokine receptor gene cluster and a variety of human
	cancer related loci on chromosome 3. Particular regions of the chromosome 3 short arm are
	deleted in many types of cancer cells. Key tumor suppressing genes on chromosome 3 encode
	apoptosis mediator RASSF1, cell migration regulator HYAL1 and angiogenesis suppressor
	SEMA3B. Marfan Syndrome, porphyria, von Hippel-Lindau syndrome, osteogenesis imperfecta
	and Charcot-Marie-Tooth disease are a few of the numerous genetic diseases associated with
	chromosome 3.
Gene ID:	84892
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