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Datasheet for ABIN1422800 anti-C3orf54 antibody (Cy7)



Overview	
Quantity:	100 μL
Target:	C3orf54 (FAM212A)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C3orf54 antibody is conjugated to Cy7
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human C3orf54
lsotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	

Target:	C3orf54 (FAM212A)
Alternative Name:	C3orf54 (FAM212A Products)
Background:	Synonyms: C3orf54, CC054_HUMAN, chromosome 3 open reading frame 54, Uncharacterized protein C3orf54.
	Background: C3orf54 is a 285 amino acid protein encoded by a gene that maps to human
	chromosome 3p21.31. Chromosome 3 is made up of approximately 214 million bases

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Target Details

	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:	389119
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