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Datasheet for ABIN1404931 anti-C3orf54 antibody (Biotin)



Overview	
Quantity:	100 µL
Target:	C3orf54 (FAM212A)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C3orf54 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human C3orf54
Isotype:	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:	WB 1:300-5000
	IHC-P 1:200-400
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 for 12 months.
Expiry Date:	12 months