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## Datasheet for ABIN1422738 anti-C3orf24 antibody (Cy5)



Overview	
Quantity:	100 μL
Target:	C3orf24
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C3orf24 antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human C3orf24
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	C3orf24
Alternative Name:	C3orf24 (C3orf24 Products)

, itemative Name.	
Background:	Synonyms: C3orf24, CC024_HUMAN, chromosome 3 open reading frame 24, HSD19,
	hypothetical protein LOC115795, MGC40179, Uncharacterized protein C3orf24.
	Background: C3orf24, also known as MGC40179, is a 177 amino acid protein that is encoded by
	a gene that maps to human chromosome 3p25.3. Chromosome 3 is made up of approximately

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## Target Details

	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:	115795
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