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Datasheet for ABIN910978 anti-PHF8 antibody (AA 501-600) (Cy7)



Overview	
Quantity:	100 µL
Target:	PHF8
Binding Specificity:	AA 501-600
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHF8 antibody is conjugated to Cy7
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PHF8
Isotype:	lgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PHF8
Alternative Name:	PHF8 (PHF8 Products)
Background:	Synonyms: PHD finger protein 8, PHD finger protein 8, Histone lysine demethylase PHF8, PHD

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Gene ID:	23133
	variants encoding different isoforms have been found for this gene.
	a cause of mental retardation syndromic X-linked Siderius type (MRXSSD). Four transcript
	requires Fe(2+) ion, 2-oxoglutarate, and oxygen for its catalytic activity. Defects in this gene are
	preferentially acts on histones in the monomethyl or dimethyl states. The encoded protein
	Background: The protein encoded by this gene is a histone lysine demethylase that
	finger protein 8, PHF8, PHF8_HUMAN, ZNF422.

Application Details

Application Notes:	FCM 1:20-100
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