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Datasheet for ABIN1401533 anti-MEAF6 antibody (Alexa Fluor 555)



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Overview	
Quantity:	100 μL
Target:	MEAF6
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MEAF6 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 C1orf149
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	MEAF6
Alternative Name:	C1orf149 (MEAF6 Products)
Background:	Synonyms: CDABP0189, Chromosome 1 open reading frame 149, Eaf6, FLJ11730, Hypothetical
	protein LOC64769, NY SAR 91, RP3 423B22.2, Sarcoma antigen NY SAR 91, EAF6_HUMAN.
	Background: MEAF6, also known as Eaf6 or NY-SAR-91, is a 191 amino acid nuclear protein
	belonging to the EAF6 family. MEAF6 is a component of the NuA4 histone acetyltransferase

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	complex, which is involved in transcriptional activation of select genes principally by acetylation
	of nucleosomal histone H4 and H2A. The gene encoding MEAF6 localizes to chromosome 1
	and, due to alternative splicing events, MEAF6 exists in at least three isoforms. Chromosome 1
	is the largest human chromosome spanning about 260 million base pairs and making up 8 $\%$ of
	the human genome. There are about 3,000 genes on chromosome 1, and considering the great
	number of genes there are also a large number of diseases associated with chromosome 1
	such as Hutchinson-Gilford progeria, Stickler syndrome, Parkinsons, Gaucher disease and
	Usher syndrome.
Gene ID:	64769
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