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## Datasheet for ABIN5012791 anti-ZNF828 antibody (Alexa Fluor 750)



Overview	
Quantity:	100 µL
Target:	ZNF828
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF828 antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human ZNF828/C13orf8
Immunogen: Isotype:	KLH conjugated synthetic peptide derived from human ZNF828/C13orf8
Isotype:	lgG
Isotype: Cross-Reactivity:	IgG Human, Mouse, Rat
Isotype: Cross-Reactivity: Purification:	IgG Human, Mouse, Rat
Isotype: Cross-Reactivity: Purification: Target Details	IgG Human, Mouse, Rat Purified by Protein A.
Isotype: Cross-Reactivity: Purification: Target Details Target:	IgG Human, Mouse, Rat Purified by Protein A. ZNF828
Isotype: Cross-Reactivity: Purification: Target Details Target: Alternative Name:	IgG Human, Mouse, Rat Purified by Protein A. ZNF828 ZNF828 (ZNF828 Products)

functions, most of which encompass some form of transcriptional activation or repression.

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	ZNF828, is a 812 amino acid protein that contains one C2H2-type zinc finger and is localized to
	the cytoplasm and the nucleus. The gene encoding ZNF828 maps to chromosome 13.
	Comprising nearly 4 $\%$ of the human genome, chromosome 13 contains around 114 million
	base pairs and encodes over 400 genes. Chromosome 13 houses key tumor suppressor genes,
	including BRCA2 and RB1, which are associated with breast cancer susceptibility and
	retinoblastoma, respectively. Trisomy 13, also known as Patau syndrome, is deadly and the few
	who survive past one year suffer from permanent neurologic defects, difficulty eating and
	vulnerability to serious respiratory infections.
Pathways:	Maintenance of Protein Location
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

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