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Datasheet for ABIN1400235 anti-BZW2 antibody (Alexa Fluor 350)



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Overview		
Quantity:	100 μL	
Target:	BZW2	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This BZW2 antibody is conjugated to Alexa Fluor 350	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human BZW2	
lsotype:	lgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	
Target Details		
Target:	BZW2	
Alternative Name:	BZW2 (BZW2 Products)	
Background:	Synonyms: HSPC028, MSTP017 antibody Basic leucine zipper and W2 domain containing	
	protein 2, Basic leucine zipper and W2 domains 2, BZW 2, MST017, BZW2_HUMAN.	
	Background: BZW2, also known as HSPC028 or MSTP017, is a 419 amino acid protein that	
	contains one W2 domain and is thought to be involved in neuronal differentiation. The gene	

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	encoding BZW2 maps to human chromosome 7. Chromosome 7 houses over 1,000 genes and
	comprises nearly 5 % of the human genome. Defects in some of the genes localized to
	chromosome 7 have been linked to Osteogenesis imperfecta, Pendred syndrome,
	Lissencephaly, Citrullinemia and Shwachman-Diamond syndrome. The deletion of a portion of
	the q arm of chromosome 7 is associated with Williams-Beuren syndrome, a condition
	characterized by mild mental retardation, an unusual comfort and friendliness with strangers
	and an elfin appearance. Deletions of portions of the q arm of chromosome 7 are also seen in a
	number of myeloid disorders, including cases of acute myelogenous leukemia and
	myelodysplasia.
Gene ID:	28969
Pathways:	SARS-CoV-2 Protein Interactome
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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