.-online.com antibodies

Datasheet for ABIN1400239 anti-BZW2 antibody (Biotin)



Overview	
Quantity:	100 μL
Target:	BZW2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BZW2 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (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	

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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1400239 | 03/06/2024 | Copyright antibodies-online. All rights reserved.

	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:	WB 1:300-5000
	IHC-P 1:200-400
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 for 12 months.
Expiry Date:	12 months

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN1400239 | 03/06/2024 | Copyright antibodies-online. All rights reserved.