antibodies

## Datasheet for ABIN1701023 anti-DZIP3 antibody (AA 451-550) (Biotin)



Overview

Quantity:	100 µL
Target:	DZIP3
Binding Specificity:	AA 451-550
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DZIP3 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DZIP3
lsotype:	lgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	DZIP3
Alternative Name:	DZIP3 (DZIP3 Products)

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Target Details	
Background:	Synonyms: DAZ-interacting protein 3, E3 ubiquitin-protein ligase DZIP3, hRUL138, KIAA0675,
	RNA-binding ubiquitin ligase of 138 kDa, DZIP3_HUMAN.
	Background: Ubiquitination is an important mechanism through which three classes of
	enzymes act in concert to target short-lived or abnormal proteins for destruction. The three
	classes of enzymes involved in ubiquitination are the ubiquitin-activating enzymes (E1s), the
	ubiquitin-conjugating enzymes (E2s) and the ubiquitin-protein ligases (E3s). DZIP3 (DAZ
	interacting protein 3, zinc finger), also known as UURF2 or hRUL138, is a 1,208 amino acid
	protein that localizes to the cytoplasm and contains one RING-type zinc finger. Expressed in a
	variety of tissues with highest expression in heart, skeletal muscle and kidney, DZIP3 functions
	as an E3 ubiquitin-protein ligase that accepts ubiquitin from an E2 ubiquitin-conjugating
	enzyme, thereby playing a role in signaling events throughout the cell. Multiple isoforms of
	DZIP3 exist due to alternative splicing events.
Gene ID:	9666
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
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

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