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## anti-DZIP3 antibody (AA 451-550) (Alexa Fluor 750)



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Quantity:	100 μL
Target:	DZIP3
Binding Specificity:	AA 451-550
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DZIP3 antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human DZIP3
Isotype:	IgG
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)

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	

IF(IHC-P) 1:50-200

IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

Application Notes:

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