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Datasheet for ABIN7152825 anti-FGF8 antibody (AA 23-143) (Biotin)



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Quantity:	100 µg
Target:	FGF8
Binding Specificity:	AA 23-143
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF8 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Fibroblast growth factor 8 protein (23-143AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FGF8	
Alternative Name:	FGF8 (FGF8 Products)	
Background:	Background: Plays an important role in the regulation of embryonic development, cell	
	proliferation, cell differentiation and cell migration. Required for normal brain, eye, ear and limb	

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	development during embryogenesis. Required for normal development of the gonadotropin-
	releasing hormone (GnRH) neuronal system (PubMed:16384934, PubMed:16597617,
	PubMed:8663044). Plays a role in neurite outgrowth in hippocampal cells (PubMed:21576111).
	Aliases: AIGF antibody, Androgen induced growth factor antibody, Androgen-induced growth
	factor antibody, FGF 8 antibody, FGF-8 antibody, FGF-8b antibody, FGF8 antibody,
	FGF8_HUMAN antibody, Fibroblast growth factor 8 (androgen induced) antibody, Fibroblast
	growth factor 8 antibody, Fibroblast growth factor 8 precursor antibody, HBGF 8 antibody,
	HBGF-8 antibody, HBGF8 antibody, Heparin-binding growth factor 8 antibody, HH6 antibody,
	KAL6 antibody
UniProt:	P55075
Pathways:	RTK Signaling, Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin
	Signaling Pathway, Dopaminergic Neurogenesis
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.