

Datasheet for ABIN301673

anti-FRZB antibody (Biotin)



Overview

Quantity:	50 μg
Target:	FRZB
Reactivity:	Human, Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This FRZB antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	NS0-derived rhsFRP-3.
Isotype:	IgG
Specificity:	Mouse sFRP-3
Purification:	Immunoaffinity purified

Target Details

Target:	FRZB
Alternative Name:	SFRP-3 / FRZB (FRZB Products)
Background:	Name/Gene ID: FRZB Subfamily: Frizzled
	Synonyms: FR7B_FR7B-1_FI7_FRF_FRIT7_Fritz and frizzled_Frizzled homolog-related_FRP-3

Target Details

	FRZB-PEN, HFIZ, FRP, FZRB, SFRP-3, SRFP3, OS1, Frezzled, Frizzled related protein 3, Frizzled-related protein 1, FRZB1, SFRP3
Gene ID:	2487
UniProt:	Q92765
Pathways:	WNT Signaling, Positive Regulation of fat Cell Differentiation
Application Details	

Application Notes:	Approved: WB (0.1 - 0.2 μg/mL)
	Usage: Suitable for use in Western Blot. Western Blot: 0.1-0.2 µg/mL. Used with the appropriate
	secondary reagents to detect human and mouse sFRP-3. The detection limit for rhsFRP-3 and
	rmsFRP-3 is 5 ng/lane and 50 ng/lane under non-reducing and reducing conditions,
	respectively. The applications listed have been tested for the unconjugated form of this
	product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Reconstitution:	deionized water
Concentration:	Lot specific
Storage:	4 °C,-20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles. Store undiluted.