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Datasheet for ABIN388449 anti-BMP15 antibody (N-Term)

Image



Overview

Quantity:	400 µL
Target:	BMP15
Binding Specificity:	AA 4-33, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BMP15 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This Bmp15 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 4-33 amino acids from the N-terminal region of human Bmp15.
Clone:	RB1869
lsotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

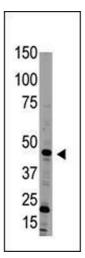
Target Details

Target:	BMP15
Alternative Name:	Bmp15 (BMP15 Products)

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Target Details	
Background:	Bmp15 is a member of the bone morphogenetic protein family which is part of the transforming growth factor-beta superfamily. The transforming growth factor-beta superfamily includes large families of growth and differentiation factors. It is thought that this protein may be involved in oocyte maturation and follicular development as a homodimer or by forming heterodimers with a related protein, Gdf9.
Molecular Weight:	45055
Gene ID:	9210
NCBI Accession:	NP_005439
UniProt:	095972
Application Details	
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

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Western Blotting

Image 1. Western blot analysis of anti-Bmp15 Antibody (N-term) (ABIN388449 and ABIN2848764) in HL60 cell line lysate ($35 \mu g$ /lane). Bmp15(arrow) was detected using the purified Pab.

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