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Datasheet for ABIN1713080 anti-IFITM5 antibody (PE-Cy5.5)



Overview	
Quantity:	100 µL
Target:	IFITM5
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFITM5 antibody is conjugated to PE-Cy5.5
Application:	Western Blotting (WB)
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human IFITM5
lsotype:	lgG
Predicted Reactivity:	Human
Purification:	Purified by Protein A.
Target Details	
Target:	IFITM5
Alternative Name:	IFITM5 (IFITM5 Products)
Background:	Synonyms: Bone-restricted interferon-induced transmembrane protein-like protein, BRIL, Fragilis4, Hrmp1, ITM5, M5_HUMAN, Interferon-induced transmembrane protein 5. Background: IFITM5 is a membrane protein thought to play a role in bone mineralization. This gene is located on chromosome 11 in a cluster of related genes which are induced by

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1713080 | 03/07/2024 | Copyright antibodies-online. All rights reserved. interferon, however, this gene has not been shown to be interferon inducible. A similar gene, located in a gene cluster on mouse chromosome 7, is a member of the interferon-inducible fragilis gene family. The mouse gene encodes a transmembrane protein described as participating in germ cell competence. A mutation in the 5' UTR of this gene has been associated with osteogenesis imperfecta type V (PMID: 22863190, 22863195).

Application Details

Application Notes:	FCM(1:100-500) Optimal working dilution should be determined by the investigator.
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:	Sodium azide
Precaution of Use:	This product contains sodium azide: 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