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Datasheet for ABIN7193876

anti-Tetraspanin 16 antibody (AA 116-245)



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Quantity:	0.1 mg	
Target:	Tetraspanin 16 (TSPAN16)	
Binding Specificity:	AA 116-245	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Application:	ELISA, Flow Cytometry (FACS), Western Blotting (WB)	

Product Details

Immunogen:	Purified recombinant fragment of human TSPAN16 (AA: 116-245) expressed in E. coli.	
Clone:	8G1E2	
Isotype:	lgG1	
Purification:	purified	

Target Details

Target:	Tetraspanin 16 (TSPAN16)
Alternative Name:	TSPAN16 (TSPAN16 Products)
Background: Description: The protein encoded by this gene is a member of the transmembrane as superfamily, also known as the tetraspanin family. Most of these members are cell-proteins that are characterized by the presence of four hydrophobic domains. The proteins that are characterized by the presence of four hydrophobic domains. The proteins that play a role in the regulation of cell developer.	

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Target Details	
	activation, growth and motility. This encoded protein might couple to signal transduction pathways and possibly modulate cellular activation and adhesion in haemopoietic and neural tissue. Several transcript variants encoding different isoforms have been found for this gene. Aliases: TM-8, TM4-B, TM4SF16
Molecular Weight:	26.2 kDa
Gene ID:	26526
Application Details	
Application Notes:	WB:1:500 - 1:2000, FCM:1:200 - 1:400, ELISA:1:10000,
Restrictions:	For Research Use only
Handling	
Buffer:	Purified antibody in PBS with 0.05 % sodium azide

Buffer:	Purified antibody in PBS with 0.05 % 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:	4°C, -20°C for long term storage	