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Datasheet for ABIN1402571 anti-TSPAN4 antibody (Alexa Fluor 555)



Overview	
Quantity:	100 µL
Target:	TSPAN4
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSPAN4 antibody is conjugated to Alexa Fluor 555
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human TSPAN4
lsotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	TSPAN4
Alternative Name:	TSPAN4 (TSPAN4 Products)
Background:	Synonyms: AG 2, NAG-2, NAG2, Novel antigen 2, Tetraspan, Tetraspan TM4SF, Tetraspanin 4,
	Tetraspanin-4, Tetraspanin4, TM4SF7, TM4SF 7, TM4SF-7, Transmembrane 4 superfamily
	member 7, TSN4_HUMAN, TSPAN 4, Tspan-4, TSPAN4.
	Background: The protein encoded by this gene is a member of the transmembrane 4

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Target Details

Expiry Date:

	superfamily, also known as the tetraspanin family. Most of these members are cell-surface
	proteins that are characterized by the presence of four hydrophobic domains. The proteins
	mediate signal transduction events that play a role in the regulation of cell development,
	activation, growth and motility. This encoded protein is a cell surface glycoprotein and is similar
	in sequence to its family member CD53 antigen. It is known to complex with integrins and other
	transmembrane 4 superfamily proteins. Alternatively spliced transcript variants encoding
	different isoforms have been identified. [provided by RefSeq, Jul 2008].
Gene ID:	7106
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
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:	ProClin
Precaution of Use:	This product contains ProClin: 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.

12 months