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Datasheet for ABIN2179843

anti-Tetraspanin 14 antibody (AA 180-230)

1 Publication

Overview

Quantity:	100 µL
Target:	Tetraspanin 14 (TSPAN14)
Binding Specificity:	AA 180-230
Reactivity:	Human, Mouse, Rat, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tetraspanin 14 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TSPAN14
Isotype:	IgG
Specificity:	There is a chance that this protein will cross-react with TSPAN7 based on 50 % sequence similarity
Cross-Reactivity:	Human, Mouse, Rat, Sheep
Purification:	Purified by Protein A.

Target Details

Target:	Tetraspanin 14 (TSPAN14)
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Target Details

Alternative Name:	TSPAN14 (TSPAN14 Products)
Background:	Synonyms: DC-TM4F2, Tetraspanin similar to TM4SF9, Tetraspanin-14, TM4SF14, Transmembrane 4 superfamily member 14, TSN14_HUMAN, Tspan-14, TSPAN14. Background: TSPAN14
Gene ID:	81619
UniProt:	Q8NG11

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IF(IHC-P) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

Publications

Product cited in:	Siles-Lucas, Sánchez-Ovejero, González-Sánchez, González, Falcón-Pérez, Boufana, Fratini, Casulli, Manzano-Román: "Isolation and characterization of exosomes derived from fertile sheep hydatid cysts." in: Veterinary parasitology , Vol. 236, pp. 22-33, (2017) (PubMed).
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