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Datasheet for ABIN701922

anti-Tetraspanin 5 antibody (AA 65-160) (Biotin)

Overview

Quantity:	100 µL
Target:	Tetraspanin 5 (TSPAN5)
Binding Specificity:	AA 65-160
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tetraspanin 5 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Tetraspan 5
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Horse, Chicken, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	Tetraspanin 5 (TSPAN5)
Alternative Name:	Tetraspan 5 (TSPAN5 Products)
Background:	Synonyms: NET 4, TSPAN 5, NET4, Tetraspan 5, Tetraspan-5, Tetraspan NET 4, Tetraspan

Target Details

TM4SF, Tetraspanin 5, Tetraspanin5, Tetraspan5, Tspaw5, TM4SF9, Transmembrane 4 superfamily member 8, Transmembrane 4 superfamily member 9.

Background: TSPAN5 is a member of the transmembrane 4 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.

Gene ID: 10098

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

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 for 12 months.

Expiry Date: 12 months