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Datasheet for ABIN1402552  
**anti-TSPAN1 antibody (Alexa Fluor 488)**

### Overview

Quantity:	100 µL
Target:	TSPAN1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSPAN1 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TSPAN1
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

### Target Details

Target:	TSPAN1
Alternative Name:	TSPAN1 ( <a href="#">TSPAN1 Products</a> )
Background:	Synonyms: Tetraspanin TM4 C, Tetraspanin TM4C, NET 1, NET1, Tetraspan 1, Tetraspan NET 1, Tetraspan NET1, Tetraspanin 1, TM4C, TM4SF, TSPAN 1, Tspan1, TSN1_HUMAN. Background: The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface

## Target Details

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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.

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Gene ID: 10103

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## Application Details

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Application Notes: IF(IHC-P) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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