

Datasheet for ABIN7193881 **anti-Tspan-8 antibody**



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Tspan-8 (TSPAN8)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Tspan-8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS)

Product Details

Immunogen:	Purified recombinant fragment of human TSPAN8 (AA: Extra(110-205)) expressed in E. coli.
Clone:	8A4A10
Isotype:	IgG1
Purification:	purified

Target Details

Target:	Tspan-8 (TSPAN8)
Alternative Name:	TSPAN8 (TSPAN8 Products)
Background:	Description: 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 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,

Target Details

activation, growth and motility. This encoded protein is a cell surface glycoprotein that is known to complex with integrins. This gene is expressed in different carcinomas. The use of alternate polyadenylation sites has been found for this gene.

Aliases: CO-029, TM4SF3

Molecular Weight: 26 kDa

Gene ID: 7103

Application Details

Application Notes: WB:1:500 - 1:2000, IHC:1:200 - 1:1000, FCM:1:200 - 1:400, ELISA:1:10000,

Restrictions: For Research Use only

Handling

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
