

Datasheet for ABIN7270786

anti-Tetraspanin 17 antibody (AA 116-234)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	Tetraspanin 17 (TSPAN17)
Binding Specificity:	AA 116-234
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tetraspanin 17 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	TSPAN17 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 116-234 of human TSPAN17 (NP_001006617.2).
Sequence:	VFKDWIRDQL NLFINNNVKA YRDDIDLQNL IDFAQEYWSC CGARGPNDWN LNIYFNCTDL NPSRERCGVP FSCCVDPAE DVLNTQCGYD VRLKLELEQQ GFHTKGCVG QFEKWLQDN
Isotype:	IgG
Cross-Reactivity:	Mouse
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

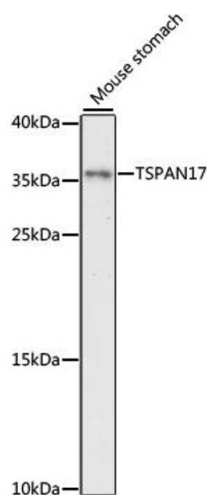
Target:	Tetraspanin 17 (TSPAN17)
Alternative Name:	TSPAN17 (TSPAN17 Products)
Background:	This gene encodes a member of the transmembrane 4 superfamily. It is characterized by four tetraspanin transmembrane segments. The function of this gene has not yet been determined.,TSPAN17,FBX23,FBX023,TM4SF17,Epigenetics & Nuclear Signaling,Cancer,Cell Biology & Developmental Biology,Cell Cycle,Cell differentiation,Ubiquitin,TSPAN17
Molecular Weight:	21kDa/29kDa/30kDa/36kDa
Gene ID:	26262
UniProt:	Q96FV3

Application Details

Application Notes:	WB,1:200 - 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of mouse stomach, using TSP antibody (ABIN7270786) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 90s.