

Datasheet for ABIN635763
anti-Tetraspanin 15 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	Tetraspanin 15 (TSPAN15)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tetraspanin 15 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Tetraspanin 15 antibody was raised using the C terminal of TSPAN15 corresponding to a region with amino acids LGILLPQFLGVLLTLLYITRVEDIIMEHSVTDGLLGPGAKPSVEAAGTGC
Specificity:	Tetraspanin 15 antibody was raised against the C terminal of TSPAN15
Purification:	Affinity purified

Target Details

Target:	Tetraspanin 15 (TSPAN15)
Alternative Name:	Tetraspanin 15 (TSPAN15 Products)
Background:	TSPAN15 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

Target Details

in the regulation of cell development, activation, growth and motility. The use of alternate polyadenylation sites has been found for this gene.

Molecular Weight: 33 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: Tetraspanin 15 Blocking Peptide, catalog no. 33R-4975, is also available for use as a blocking control in assays to test for specificity of this Tetraspanin 15 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of TSPAN15 antibody in PBS

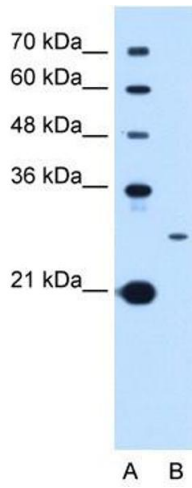
Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



Western Blotting

Image 1. Tetraspanin 15 antibody used at 1 ug/ml to detect target protein.