Leader in Biomolecular Solutions for Life Science

# **TSPAN15** Rabbit pAb

Catalog No.: A14395



## **Basic Information**

Observed MW 33kDa

Calculated MW 33kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

# 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 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. The use of alternate polyadenylation sites has been found for this gene.

### Recommended Dilutions

1:500 - 1:2000

# **Immunogen Information**

WB

#### Gene ID 23555

**Swiss Prot** 095858

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 110-220 of human TSPAN15 (NP\_036471.1).

#### Synonyms

NET7; NET-7; TM4SF15; 2700063A19Rik; TSPAN15

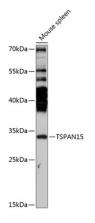
# a 400-999-6126 x cn.market@abclonal.com.cn y www.abclonal.com.cn

# **Product Information**

**Source** Rabbit **Isotype** IgG Purification Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of lysates from mouse spleen, using TSPAN15 Rabbit pAb (A14395) at 1:3000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 90s.