

TRDN Rabbit Polyclonal Antibody



CAB14839

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

18kDa/33kDa/81kDa

Applications:

WB

Reactivity:

Mouse, Rat

Protein Background

This gene encodes an integral membrane protein that contains a single transmembrane domain. A similar protein in rabbits plays a role in skeletal muscle excitation-contraction coupling as part of the calcium release complex in association with the ryanodine receptor. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and single nucleotide polymorphisms in this gene may be markers for IgA nephritis.

Immunogen information

Gene ID:

10345

Uniprot

Q13061

Synonyms:

TRDN; CPVT5; TDN; TRISK; triadin

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-101 of human TRDN (NP_001242949.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images
