

TNFRSF10B Mouse Monoclonal Antibody



CAB9914

Product Information

Size:

50uL, 100uL, 200uL

Observed MW:

48kDa

Calculated MW:

12kDa/45kDa/47kDa

Applications:

WB ICC

Reactivity:

Human, Mouse

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 ICC 1:50
- 1:200

Source:

Mouse

Isotype:

IgG

Purification:

Affinity purification

Protein Background

The protein encoded by this gene is a member of the TNF-receptor superfamily, and contains an intracellular death domain. This receptor can be activated by tumor necrosis factor-related apoptosis inducing ligand (TNFSF10/TRAIL/APO-2L), and transduces an apoptosis signal. Studies with FADD-deficient mice suggested that FADD, a death domain containing adaptor protein, is required for the apoptosis mediated by this protein. Two transcript variants encoding different isoforms and one non-coding transcript have been found for this gene.

Immunogen information

Gene ID:

8795

Uniprot

O14763

Synonyms:

CD262; DR5; KILLER; KILLER/DR5; TRAIL-R2; TRAILR2; TRICK2;
TRICK2A; TRICK2B; TRICKB; ZTNFR9; TNFRSF10B

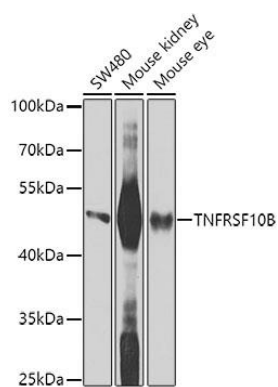
Immunogen:

Recombinant protein of human TNFRSF10B

Storage:

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

Product Images



Western blot analysis of extracts of various cell lines, using TNFRSF10B antibody (CAB9914) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) (CABS003) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (CABM00021). Exposure time: 10s.