DR5/TRAILR2/TNFRSF10B Rabbit Monoclonal Antibody



CAB19043

Product Information

Product SKU: CAB19043 **Gene ID**: 8795 **Size**: 20uL, 100uL

Clone No: ARC0406 Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 48kDa **Conjugate:** Unconjugated

Calculated MW: 48kDa Isotype: IgG

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

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

DR5/TRAILR2/TNFRSF10B

Purifcation Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 341-440 of human

DR5/TRAILR2/TNFRSF10B (O14763).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50%

glycerol,pH7.3.