

## **Product Name: TNFRSF10B (6F6) Mouse Monoclonal Antibody**

Catalog #: AMM03668

For research use only.

## **Summary**

**Description** Mouse monoclonal Antibody

Host Mouse
Application WB
Reactivity Human

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG2b

ClonalityMonoclonalFormLiquidConcentration1mg/ml

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

**Shipping** Ice bags

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH **Buffer** 

7.3.

**Purification** Affinity Purification

## **Application**

**Dilution Ratio** WB 1:500-1:1000

Molecular Weight Calculated MW: 48 kDa; Observed MW: 40,48 kDa

# **Antigen Information**

Gene Name TNFRSF10B

Alternative Names Fas like protein; Apoptosis inducing protein TRICK2A/2B; Apoptosis inducing receptor TRAIL

R2; CD 262; CD262; CD262 antigen; Cytotoxic TRAIL receptor 2; Death domain containing receptor for TRAIL/Apo 2L; Death domain containing receptor for TRAIL/Apo2L; Death receptor 5; DR 5; DR5; Fas like protein precursor; KILLER; KILLER/DR5; OTTHUMP00000123492; OTTHUMP00000123493; p53 regulated DNA damage inducible cell death receptor (killer); p53 regulated DNA damage inducible cell death receptor(killer); TNF related apoptosis inducing ligand receptor 2; TNF related apoptosis inducing ligand receptor 2; TNF-related apoptosis-inducing ligand

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TRAIL R2; TRAIL receptor 2; TRAIL-R2; TRAILR2; TRANCER; TRICK2; TRICK2A; TRICK2B; TRICKB; Tumor necrosis factor receptor like protein ZTNFR9; Tumor necrosis factor receptor superfamily member 10b; Tumor necrosis factor receptor superfamily; member 10b; ZTNFR9.

**Gene ID** 8795 **SwissProt ID** 014763

**Immunogen** A synthetic peptide of human DR5

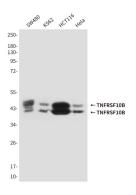
# **Background**

Plays an important role in the regulation of apoptosis in various physiological systems. Promotes the activation of NF-kappa-B. Essential for ER stress-induced apoptosis.

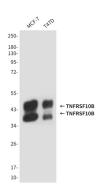
#### **Research Area**

Cell Biology

## **Image Data**



Western blot analysis of DR5 in SW480, K562, HCT116 and Hela lysates using DR5 antibody.



Western blot analysis of TNFRSF10B (6F6) in DR5 in MCF-7 and T47D lysates using DR5 antibody.

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