

小鼠抗 TNFSF10 单克隆抗体

中文名称：小鼠抗 TNFSF10 单克隆抗体

英文名称： Anti-TNFSF10 mouse monoclonal antibody

别名： TNF superfamily member 10; TL2; APO2L; CD253; TRAIL; Apo-2L; TNLG6A

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： TNFSF10

反应种属： Human

标记物： Unconjugate

克隆类型： mouse monoclonal

技术规格

Background:

The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This protein preferentially induces apoptosis in transformed and tumor cells, but does not appear to kill normal cells although it is expressed at a significant level in most normal tissues. This protein binds to several members of TNF receptor superfamily including TNFRSF10A/TRAILR1, TNFRSF10B/TRAILR2, TNFRSF10C/TRAILR3, TNFRSF10D/TRAILR4, and possibly also to TNFRSF11B/OPG. The activity of this protein may be modulated by binding to the decoy receptors TNFRSF10C/TRAILR3, TNFRSF10D/TRAILR4, and TNFRSF11B/OPG that cannot induce apoptosis. The binding of this protein to its receptors has been shown to trigger the activation of

	MAPK8/JNK, caspase 8, and caspase 3. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Applications:	WB
Name of antibody:	TNFSF10
Immunogen:	Fusion protein of human TNFSF10
Full name:	TNF superfamily member 10
Synonyms:	TL2; APO2L; CD253; TRAIL; Apo-2L; TNLG6A
SwissProt:	P50591
WB Predicted band size:	33 KD
WB Positive control:	786-O cell lysate
WB Recommended dilution:	200-1000