

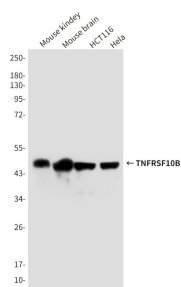
## TNFRSF10B (7F4) Mouse mAb

db6178

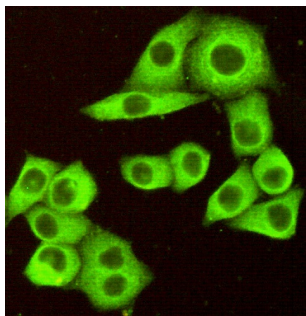
Package : 50µL 100µL

**Product Name** : TNFRSF10B (7F4) Mouse mAb**Cat.No.:** db6178**Synonyms** : DR5;CD262;KILLER;TRICK2;TRICKB;ZTNFR9;TRAILR2;TRICK2A;TRICK2B;TRAIL-R2;KILLER/DR5**Application** : WB, ICC/IF**Reactivity** : Human, Mouse**Host species** : Mouse

<b>Background</b>	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.
<b>Immunogen</b>	Purified recombinant human DR5 protein fragments expressed in E.coli
<b>Gene ID</b>	8795
<b>Swiss Prot</b>	O14763
<b>Synonyms</b>	DR5;CD262;KILLER;TRICK2;TRICKB;ZTNFR9;TRAILR2;TRICK2A;TRICK2B;TRAIL-R2;KILLER/DR5
<b>Reactivity</b>	Human, Mouse
<b>Application</b>	WB, ICC/IF
<b>Recommended dilution</b>	WB: 1:500-1:1000 ICC/IF: 1:50-1:200
<b>Calculated MW</b>	48 kDa
<b>Observed MW</b>	48 kDa
<b>Host species</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	7F4-F8-G11
<b>Isotype</b>	IgG1
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA . Stable for 12 months from date of receipt.



Western blot analysis of DR5 in mouse kidney, mouse brain, HCT116 and HeLa lysates using DR5 antibody.



Immunocytochemistry analysis of TNFRSF10B in HeLa cells using TNFRSF10B antibody.