

Product: Anti-DR5 (Apo2, TRAIL-R2, TRICK2, KILLER)
Catalog #: 12-2019
Amount: 25 mg

CATEGORY: Rabbit Polyclonal
DESCRIPTION: A novel death domain containing receptor for TRAIL was more recently identified and designated DR5, Apo2, TRAIL-R2, TRICK2, or KILLER. Like DR4, DR5 transcript is widely expressed in normal tissues and in many types of tumor cells. DR5 binds to TRAIL and mediates TRAIL induced cell death. Overexpression of DR5 induces apoptosis and activates NF- κ B.
FORM: Purified IgG in PBS containing 0.02% Sodium Azide
IMMUNOGEN: A peptide corresponding to amino acids 388 to 407 of human DR5 precursor.
APPLICATION: Immunoblotting (min. dilution 1:500)
REACTIVITY/SPECIES: Human
RECOMMENDED FOR POSITIVE CONTROL: whole cell lysate from HeLa cells
STORAGE: 2-8°C for immediate use, or at -20°C (aliquot)

12-2019-1 Blocking peptide available

REFERENCES:

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Wu, GS. et al (1997) *Nat Genet* **17**: 141-143
Chaudhary, PM et al. (1997) *Immunity* **7**: 821-830

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