

CAB23554

Product Information

Product SKU:	CAB23554	Gene ID:	8794	Size:	20uL, 100uL
Clone No:	ARC3107	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	28kDa	Conjugate:	Unconjugated
Calculated MW:	27kDa	Isotype:	IgG

Immunogen Information

Background: The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor contains an extracellular TRAIL-binding domain and a transmembrane domain, but no cytoplasmic death domain. This receptor is not capable of inducing apoptosis, and is thought to function as an antagonistic receptor that protects cells from TRAIL-induced apoptosis. This gene was found to be a p53-regulated DNA damage-inducible gene. The expression of this gene was detected in many normal tissues but not in most cancer cell lines, which may explain the specific sensitivity of cancer cells to the apoptosis-inducing activity of TRAIL.

Recommended Dilution: WB, 1:500 - 1:1000

Synonyms: LIT; DCR1; TRID; CD263; TRAILR3; TRAIL-R3; DCR1-TNFR; DcR1 / CD263

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 150-230 of human DcR1 / CD263 (NP_003832.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH 7.3.