



TRAIL R3

Data Sheet

Catalog Number:	GT15062	Host:	Goat
Product Type:	Affinity purified	Species Reactivity:	Human
Immunogen Sequence:	recombinant human TRAIL R3 extracellular domain	Format:	Liquid 1mg/ml Solution in phosphate-buffered saline
Applications:	Immunohistochemistry: 10 µg/mL Western Blot: 0.1 – 0.5 µg/mL Tested for Western blotting using mouse recombinant human TRAIL R3 ELISA: 0.5 - 1.0 µg/mL Dilutions listed as a recommendation. Optimal dilution should be determined by investigator.		
Storage:	Antibody can be aliquotted and stored frozen at -20° C to -70° C in a manual defrost freezer for six months without detectable loss of activity. The antibody can be stored at 2° - 8° C for 1 month without detectable loss of activity. <i>Avoid repeated freeze-thaw cycles.</i>		

Application Notes

Immunohistochemistry

This antibody will detect TRAIL R3 in paraffin-embedded tissue sections. The working dilution after antigen retrieval is 10 µg/mL after antigen retrieval.

Western blot

This antibody can be used at 0.1 - 1 µg/mL with the appropriate secondary reagents to detect human TRAIL R3. The detection limit for recombinant human TRAIL R1 is approximately 1 ng/lane under non-reducing and reducing conditions.

FOR RESEARCH USE ONLY

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