## **Immunotag™ TNFRSF10D Antibody**

Antibody Specification	
Catalog No.	ITA5689
Product Description	Immunotag™ TNFRSF10D Antibody
Size	100 μg, 200 μg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	TNFRSF10D
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	TNFRSF10D Antibody detects endogenous levels of total TNFRSF10D
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt
Gene Name	TNFRSF10D
Accession No.	Q9UBN6
Alternate Names	CD 264; CD264; DcR 2; DcR2; Decoy receptor 2; Decoy with truncated death domain; OTTHUMP00000123528; TNF receptor related receptor for TRAIL; TNF related apoptosis inducing ligand receptor 4; TNF-related apoptosis-inducing ligand receptor 4; TNFRSF 10D; TNFRSF10D; TR10D_HUMAN; TRAIL R4; TRAIL receptor 4; TRAIL receptor with a truncated death domain; TRAIL-R4; TRAILR4; TRUNDD; Tumor necrosis factor receptor superfamily member 10D; Tumor necrosis factor receptor superfamily, member 10d, decoy with truncated death domain;

Antibody Specification	
Description	Receptor for the cytotoxic ligand TRAIL. Contains a truncated death domain and hence is not capable of inducing apoptosis but protects against TRAIL-mediated apoptosis. Reports are contradictory with regards to its ability to induce the NF-kappa-B pathway. According to PubMed:9382840, it cannot but according to PubMed:9430226, it can induce the NF-kappa-B pathway.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	42 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

www.gbiosciences.com

© 2018 Geno Technology Inc., USA. All Rights Reserved.