Immunotag™ TNFSF12 Antibody

Antibody Specification

Catalog No.	ITA7505
Product Description	Immunotag™ TNFSF12 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	TNFSF12
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human TNFSF12
Specificity	TNFSF12 Antibody detects endogenous levels of total TNFSF12
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	TNFSF12
Accession No.	O43508
Alternate Names	APO 3 ligand; APO 3L; APO3 ligand; APO3/DR3 ligand; APO3L; DR3LG; MGC129581; MGC20669; secreted form; TNF-related weak inducer of apoptosis; TNF12_HUMAN; TNFSF 12; Tnfsf12; TNFSF12 protein; Tumor necrosis factor (ligand) superfamily member 12; Tumor necrosis factor ligand superfamily member 12; Tumor necrosis factor superfamily member 12; TWEAK; UNQ181/PRO207;

Antibody Specification

Description	Binds to FN14 and possibly also to TNRFSF12/APO3. Weak inducer of apoptosis in some cell types. Mediates NF-kappa-B activation. Promotes angiogenesis and the proliferation of endothelial cells. Also involved in induction of inflammatory cytokines. Promotes IL8 secretion.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	27kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.