

Immunotag™ TRAF4 Antibody

Antibody Specification	
Catalog No.	ITA5606
Product Description	Immunotag™ TRAF4 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	TRAF4
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,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	TRAF4 Antibody detects endogenous levels of total TRAF4
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	TRAF4
Accession No.	Q9BUZ4
Alternate Names	CART 1; CART1; cysteine rich domain associated with ring and TRAF domain; Cysteine rich domain associated with RING and Traf domains protein 1; Cysteine-rich domain associated with RING and Traf domains protein 1; Malignant 62; Metastatic lymph node gene 62 protein; MLN 62; MLN62; RING finger protein 83; RNF 83; RNF83; TNF receptor associated factor 4; TNF receptor-associated factor 4; TRAF 4; Traf4; TRAF4_HUMAN; tumor necrosis receptor-associated factor 4A;

Antibody Specification

Description	Adapter protein and signal transducer that links members of the tumor necrosis factor receptor (TNFR) family to different signaling pathways. Plays a role in the activation of NF-kappa-B and JNK, and in the regulation of cell survival and apoptosis. Regulates activation of NF-kappa-B in response to signaling through Toll-like receptors. Required for normal skeleton development, and for normal development of the respiratory tract (By similarity). Required for activation of RPS6KB1 in response to TNF signaling. Modulates TRAF6 functions.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	53 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.