

Immunotag™ RNF144A Antibody

Antibody Specification	
Catalog No.	ITA0490
Product Description	Immunotag™ RNF144A 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	RNF144A
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500-1:2000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human RNF144A
Specificity	RNF144A Antibody detects endogenous levels of RNF144A
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	RNF144A
Accession No.	P50876
Alternate Names	KIAA0161; Probable E3 ubiquitin protein ligase RNF144A; Probable E3 ubiquitin-protein ligase RNF144A; R144A_HUMAN; Ring finger protein 144; RING finger protein 144A; RNF 144; RNF 144A; rnf144a; UBCE7IP4; UbcM4 interacting protein 4; UbcM4-interacting protein 4; Ubiquitin conjugating enzyme 7 interacting protein 4; Ubiquitin-conjugating enzyme 7-interacting protein 4;

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Description	E3 ubiquitin-protein ligase which accepts ubiquitin from E2 ubiquitin-conjugating enzymes UBE2L3 and UBE2L6 in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Mediates the ubiquitination and degradation of the DNA damage kinase PRKDC.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	30kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.