

# Immunotag™ CNOT4 Antibody

Antibody Specification	
Catalog No.	ITA4787
Product Description	Immunotag™ CNOT4 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	CNOT4
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000 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
Specificity	CNOT4 Antibody detects endogenous levels of total CNOT4
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	CNOT4
Accession No.	O95628
Alternate Names	CCR4 NOT transcription complex subunit 4; CCR4-associated factor 4; CCR4-NOT transcription complex subunit 4; CLONE243; CNOT 4; Cnot4; CNOT4_HUMAN; E3 ubiquitin-protein ligase CNOT4; NOT 4; NOT4 (negative regulator of transcription 4 yeast) homolog; NOT4; NOT4H; Potential transcriptional repressor NOT4Hp;
Description	Has E3 ubiquitin ligase activity. Involved in activation of the JAK/STAT pathway.

## Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	64 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.