

## Immunotag™ USP43 Antibody

Antibody Specification	
Catalog No.	ITA5471
Product Description	Immunotag™ USP43 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	USP43
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
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	USP43 Antibody detects endogenous levels of total USP43
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	USP43
Accession No.	Q70EL4
Alternate Names	Deubiquitinating enzyme 43; Ubiquitin carboxyl-terminal hydrolase 43; ubiquitin specific peptidase 43; Ubiquitin specific protease 43; Ubiquitin thioesterase 43; Ubiquitin thiolesterase 43; Ubiquitin-specific-processing protease 43; UBP43; UBP43_HUMAN; Usp43;
Description	May recognize and hydrolyze the peptide bond at the C-terminal Gly of ubiquitin. Involved in the processing of poly-ubiquitin precursors as well as that of ubiquitinated proteins (By similarity).

## Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	125 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.