

Immunotag™ Ubinuclein Antibody

Antibody Specification	
Catalog No.	ITA8614
Product Description	Immunotag™ Ubinuclein 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	Ubinuclein
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human Ubinuclein
Specificity	Ubinuclein Antibody detects endogenous levels of total Ubinuclein
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	UBN1
Accession No.	Q9NPG3
Alternate Names	Ubinuclein 1; Ubinuclein; Ubiquitously expressed nuclear protein; VT; VT4;
Description	Acts as a novel regulator of senescence. Involved in the formation of senescence-associated heterochromatin foci (SAHF), which represses expression of proliferation-promoting genes. Binds to proliferation-promoting genes. May be required for replication-independent chromatin assembly.

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	121 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.