

Immunotag™ NUP93 Antibody

Antibody Specification	
Catalog No.	ITA5130
Product Description	Immunotag™ NUP93 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	NUP93
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500~1:1000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	NUP93 Antibody detects endogenous levels of total NUP93
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	NUP93
Accession No.	Q8N1F7
Alternate Names	2410008G02Rik; 93 kDa nucleoporin; CBP-interacting protein 4; Dead eye protein; Dye; KIAA0095; MGC21106; NIC96; NIC96, S. cerevisiae, homolog of; Nuclear pore complex protein Nup93; Nucleoporin 93; Nucleoporin 93kDa; Nucleoporin Nup93;
Description	Plays a role in the nuclear pore complex (NPC) assembly and/or maintenance (PubMed:9348540). May anchor nucleoporins, but not NUP153 and TPR, to the NPC. During renal development, regulates podocyte migration and proliferation through SMAD4 signaling (PubMed:26878725).

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	93 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.