

Immunotag™ NET1 Antibody

Antibody Specification	
Catalog No.	ITA6427
Product Description	Immunotag™ NET1 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	NET1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human NET1
Specificity	NET1 Antibody detects endogenous levels of total NET1
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	NET1
Accession No.	Q7Z628
Alternate Names	ARHG8_HUMAN; ARHGEF8; GLYT2; Guanine nucleotide regulatory protein oncogene; MGC114559; MGC127767; MGC53602; mNET1; Net1; NET1A; Neuroepithelial cell transforming gene 1; Neuroepithelial cell-transforming gene 1 protein; p65 Net1 proto oncogene; Proto-oncogene p65 Net1; Rho guanine nucleotide exchange factor 8; Rho guanine nucleotide exchange factor GEF 8;

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Description	Acts as guanine nucleotide exchange factor (GEF) for RhoA GTPase. May be involved in activation of the SAPK/JNK pathway Stimulates genotoxic stress-induced RHOB activity in breast cancer cells leading to their cell death.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	68kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.