

## Immunotag™ NDR1/2 Antibody

Antibody Specification	
Catalog No.	ITA2623
Product Description	Immunotag™ NDR1/2 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	NDR1/2
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human NDR1/2
Specificity	NDR1/2 Antibody detects endogenous levels of NDR1/2
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	STK38
Accession No.	Q15208/Q9Y2H1
Alternate Names	NDR 1; NDR; Ndr Ser/Thr kinase-like protein; NDR1; NDR1 protein kinase; Nuclear Dbf2 related kinase 1; nuclear Dbf2-related 1; Nuclear Dbf2-related kinase 1; Nuclear Dbf2-related protein; Serine/threonine protein kinase 38; Serine/threonine-protein kinase 38; STK 38; STK38; STK38_HUMAN; KIAA0965; NDR2; NDR2 protein kinase; nuclear Dbf2 related 2; Nuclear Dbf2 related kinase 2; Nuclear Dbf2-related kinase 2; Serine/threonine protein kinase 38 like; Serine/threonine-protein kinase 38-like; ST38L_HUMAN; Stk38l;

## Antibody Specification

Description	Negative regulator of MAP3K1/2 signaling. Converts MAP3K2 from its phosphorylated form to its non-phosphorylated form and inhibits autophosphorylation of MAP3K2.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	54KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.