

Immunotag™ Phospho-LIMK2 (Ser283) Antibody

Antibody Specification	
Catalog No.	ITA1115
Product Description	Immunotag™ Phospho-LIMK2 (Ser283) 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	Phospho-LIMK2 (Ser283)
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human LIMK2 around the phosphorylation site of Serine 283
Specificity	Phospho-LIMK2 (Ser283) Antibody detects endogenous levels of LIMK2 only when phosphorylated at Serine 283
Purification	The antibody is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.
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	LIMK2
Accession No.	P53671
Alternate Names	LIM containing protein kinase 2b; LIM domain kinase 2; LIM domain kinase 2b; LIM kinase 2b; LIM motif containing protein kinase 2b; LIMK 2b; LIMK-2; Limk2; LIMK2 b; LIMK2_HUMAN; LIMK2b;

Antibody Specification

Description	Displays serine/threonine-specific phosphorylation of myelin basic protein and histone (MBP) in vitro.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	72kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.