

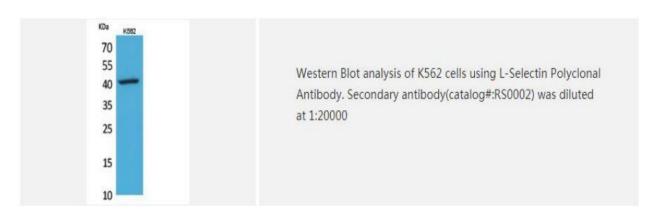
## PRODUCT DATA SHEET

## L-Selectin Polyclonal Antibody

Catalog No.	IPB4228
Reactivity	Human; Mouse; Rat
Applications	WB; IHC; ELISA
Dilution	WB: 1:500-1:2000 IHC-p: 1:100-1:200 ELISA: 1:20000
Gene Name	SELL
Protein Name	L-selectin
Human Gene Id	6402
Swiss-Prot	P14151
Formulation	Liquid in PBS containing 50% glycerol, 05% BSA and 002% sodium azide
Source	Rabbit
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-
	chromatography using epitope-specific immunogen
Concentration	1 mg/ml
Storage&Stability	-20°C/1 year
<b>Subcellular Location</b>	Cell membrane; Single-pass type I membrane protein
MW	42187
Background	This gene encodes a cell surface adhesion molecule that belongs to a family
	of adhesion:homing receptors The encoded protein contains a C-type lectin-

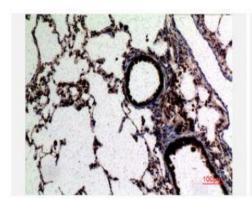
This gene encodes a cell surface adhesion molecule that belongs to a family of adhesion:homing receptors The encoded protein contains a C-type lectin-like domain, a calcium-binding epidermal growth factor-like domain, and two short complement-like repeats The gene product is required for binding and subsequent rolling of leucocytes on endothelial cells, facilitating their migration into secondary lymphoid organs and inflammation sites Single-nucleotide polymorphisms in this gene have been associated with various diseases including immunoglobulin A nephropathy Alternatively spliced transcript variants have been found for this gene

## **Products Images:**

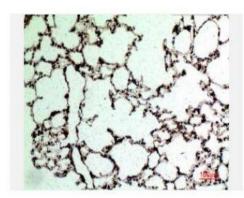




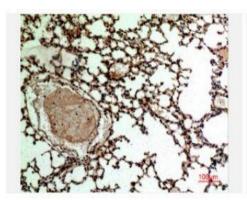
## PRODUCT DATA SHEET



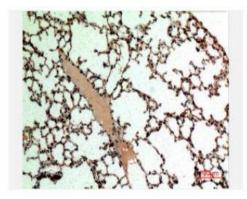
Immunohistochemical analysis of paraffin-embedded ratlung, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded ratlung, antibody was diluted at 1:100



 $Immun ohistochemical\ analysis\ of\ paraffin-embedded\ mouselung,\ antibody\ was\ diluted\ at\ 1:100$ 



Immunohistochemical analysis of paraffin-embedded mouselung, antibody was diluted at 1:100