

Product name:	Vaspin Rabbit Monoclonal Antibody
Cat number:	MABN87823
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Recombinant protein of mouse Vaspin
Reactivity:	Mouse
Applications:	WB 1:500-1:2000, IP 1:20-1:50
Molecular Weight:	Calculated MW:48 kDa; Observed MW:48 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Predicted to enable serine-type endopeptidase inhibitor activity. Acts upstream of or within negative regulation of gluconeogenesis; positive regulation of signal transduction; and regulation of lipid metabolic process. Located in extracellular space and plasma membrane. Is expressed in back skin. Orthologous to human SERPINA12 (serpin family A member 12). [provided by Alliance of Genome Resources, Apr 2022]