Elabscience®

ABLIM1 Polyclonal Antibody

catalog number: E-AB-14467

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse
Immunogen	Recombinant protein of human ABLIM1
Host	Rabbit
Is otype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
Data	
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Western Blot analysis of Mouse heart tissue using ABLIM1	
Polyclonal Antibody at dilution of 1:550	
Calculated-MW:88 kDa	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the
	temperature recommended.

Background

This gene encodes a cytoskeletal LIM protein that binds to actin filaments via a domain that is homologous to erythrocyte dematin.LIM domains, found in over 60 proteins, play key roles in the regulation of developmental pathways.LIM domains also function as protein-binding interfaces, mediating specific protein-protein interactions.The protein encoded by this gene could mediate such interactions between actin filaments and cytoplasmic targets. Alternatively spliced transcript variants encoding different isoforms have been identified.