
Product Name: SPARCL1 Rabbit Monoclonal Antibody**Catalog #: AMRe87416**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:200-1:1000
Molecular Weight	Calculated MW:75 kDa; Observed MW:130 kDa

Antigen Information

Gene Name	SPARCL1
Alternative Names	SC1; MAST9; PIG33; MAST 9
Gene ID	8404
SwissProt ID	Q14515
Immunogen	Recombinant protein of human SPARCL1

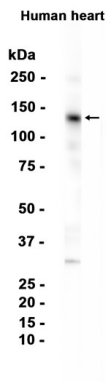
Background

SPARCL1 (Secreted Protein, Acidic and Rich in Cysteines-like 1), also known as hevin, SC1 or MAST9, is a member of the SPARC family of extracellular glycoproteins. SPARCL1 is an anti-adhesive protein that is widely expressed in tissues such as brain, heart,

lung, muscle and kidney, but not liver.

Research Area

Image Data



Western blot analysis of extracts from Human heart tissue using SPARCL1 Rabbit Monoclonal Antibody at 1:1000.