
Product Name: SCAI Rabbit Monoclonal Antibody**Catalog #: AMRe02574**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.68mg/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	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
Molecular Weight	Calculated MW: 70 kDa; Observed MW: 60 kDa

Antigen Information

Gene Name	SCAI
Alternative Names	NET40; C9orf126
Gene ID	286205
SwissProt ID	Q8N9R8
Immunogen	A synthetic peptide of human SCAI

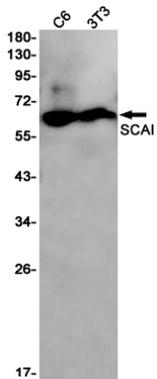
Background

Tumor suppressor which functions to suppress MRTFA-induced SRF transcriptional activity. May function in the RHOA-DIAPH1 signal transduction pathway and regulate cell migration through transcriptional regulation of ITGB1.

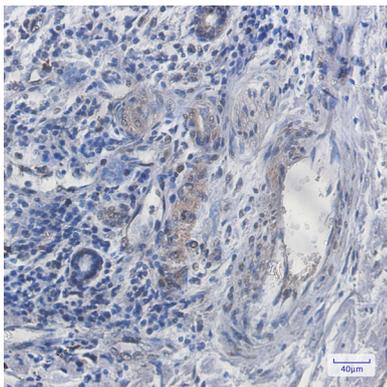
Research Area

Immunology

Image Data



Western blot analysis of SCAI in C6, 3T3 lysates using SCAI antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using SCAI antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.