

SCAI Rabbit pAb

Catalog # AP53584

Product Information

Primary Accession	Q8N9R8
Host	Rabbit
Clonality	Polyclonal Antibody
Calculated MW	70399

Additional Information

Gene ID	286205
Other Names	NET40; C9orf126
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

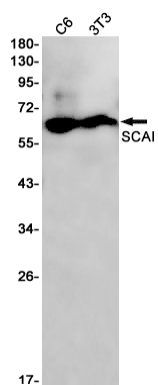
Name	SCAI
Synonyms	C9orf126
Function	Tumor suppressor which functions to suppress MRTFA-induced SRF transcriptional activity. May function in the RHOA-DIAPH1 signal transduction pathway and regulate cell migration through transcriptional regulation of ITGB1.
Cellular Location	Membrane; Single-pass membrane protein. Nucleus. Cytoplasm. Note=Nuclear localization is required for inhibition of MRTFA.

Background

Swiss-Prot Acc.Q8N9R8.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.

Images

Western blot detection of SCAI in C6,3T3 cell lysates using SCAI Rabbit pAb(1:1000 diluted).Predicted band size:70kDa.Observed band size:60kDa.



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