

Mouse SCYL3 Monoclonal Antibody | anti-SCYL3 antibody

SCYL3 antibody

CATALOG # AAA107164	HOST Mouse	APPLICATIONS Western Blot, Immunohistochemistry, Immunofluorescence, Flow Cytometry, Functional Assay
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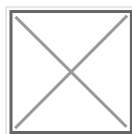
PRODUCT SYNONYMS

SCYL3; Monoclonal Antibody; SCYL3 antibody; Monoclonal SCYL3; Anti-SCYL3; Scy1-Like 3; PACE-1; PACE1; RP1-97P20.2; SCYL 3; SCYL-3; anti-SCYL3 antibody

PRODUCT SPECIFICATIONS

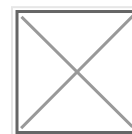
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	4F10
Purity/Purification	SCYL3 antibody was purified by affinity chromatography.
Form/Format	Supplied in PBS buffer, pH 7.3, containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration	500 ug-1 mg/ml (varies by lot)
Sequence Length	735
Applicable Applications for anti-SCYL3 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence), FCM/FACS (Flow Cytometry)
Biological Significance	SCYL3 may play a role in regulating cell adhesion/migration complexes in migrating cells.
Cross-Reactivity	Human, Monkey
Immunogen	SCYL3 antibody was raised in mouse using a protein expressed in 293T cell transfected with human SCYL3 expression vector as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



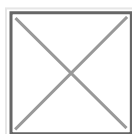
IHC (Immunohistochemistry)

Immunohistochemical analysis of SCYL3 protein in paraffin embedded Human pancreas tissue using SCYL3 antibody



WB (Western Blot)

Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant SCYL3 protein (Right) or empty vector (Left) detected with SCYL3 antibody



IF (Immunofluorescence)

Immunofluorescent staining of COS7 cells transiently transfected with recombinant SCYL3 protein using SCYL3 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-SCYL3 antibody	Mouse monoclonal SCYL3 antibody
Product Categories/Family for anti-SCYL3 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	117616952
NCBI Official Full Name	SCYL3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/scyl3-antibody-clone-4f10-western-blot-immunohistochemistry-immunofluorescence-flow-cytometry-elisa/107164>