

anti- Marcksl1 antibody

Product Information

Catalog No.:	FNab05009
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Controls cell movement by regulating actin cytoskeleton homeostasis and filopodium and lamellipodium formation. When unphosphorylated, induces cell migration. When phosphorylated by MAPK8, induces actin bundles formation and stabilization, thereby reducing actin plasticity, hence restricting cell movement, including neuronal migration. May also affect cancer cell migration. May be involved in coupling the protein kinase C and calmodulin signal transduction systems(By similarity).

Immunogen information

Immunogen:	MARCKS-like 1
Synonyms:	MLP, MRP
Observed MW:	60kd
Uniprot ID :	P49006

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA

Wuhan Fine Biotech Co., Ltd.

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Recommended dilution:None

Image:

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