

Anti-MATK Antibody (R3K84)

Summary

Catalog No.	RHE36301
Clone ID	R3K84
Host species	Mouse
Tested applications	FCM: 1:200-1:400, WB: 1:500-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM, WB
Target	Megakaryocyte-associated tyrosine-protein kinase, Protein kinase HYL, Tyrosine-protein kinase CTK, CSK homologous kinase, MATK, CTK, Hematopoietic consensus tyrosine-lacking kinase, HYL, CHK
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P42679

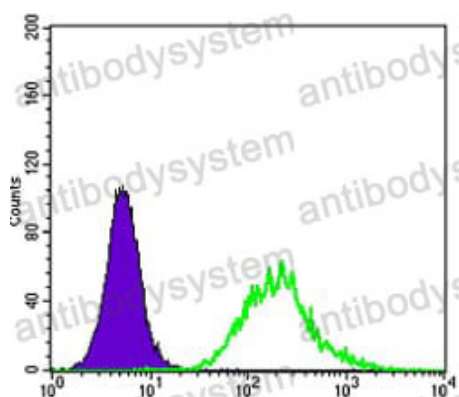
Stability and Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

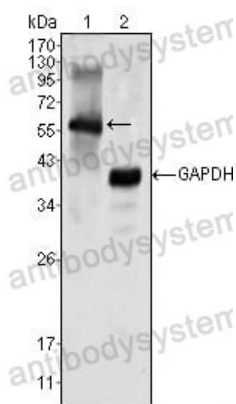
Note

For research use only.

Data Image

Flow Cytometry

Flow cytometric analysis of K562 cells using MATK mouse mAb (green) and negative control (purple).



Western blot

Western blot analysis using MATK mouse mAb against K562 cell lysate (1).