

Product Datasheet

ITK Antibody (orb97350)

Catalog Number	orb97350
Category	Antibodies
Description	Mouse monoclonal antibody to ITK
Target	ITK
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG1
Conjugation	Unconjugated
Reactivity	Human
Concentration	Approximately 1mg/ml (varies from batch to batch). Please inquire for precise concentration.
Buffer/Preservatives	Purified antibody in PBS with 0.05% sodium azide.
Immunogen	Purified recombinant fragment of human ITK expressed in E. Coli.
UniProt ID	Q08881
MW	72kDa
Tested applications	FC, ICC, WB
Dilution range	WB: 1/500 - 1/2000; ICC: 1/200 - 1/1000; FCM: 1/200 - 1/400; ELISA: 1/10000
Antibody Type	Primary Antibody
Clone Number	5G6A6

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Storage

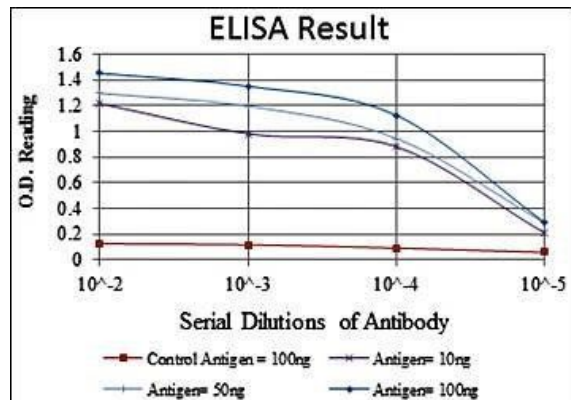
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

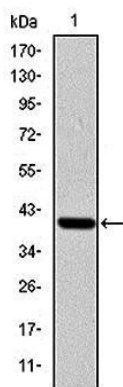
For research use only

Entrez

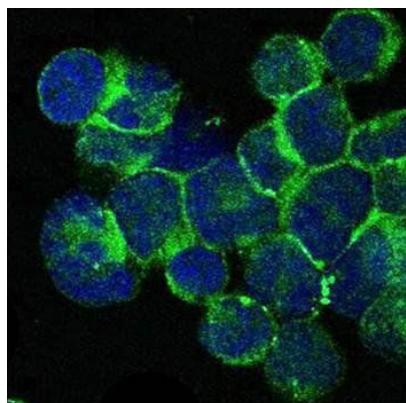
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Line graph illustrates about the Ag-Ab reactions using different concentrations of antigen and serial dilutions of ITK antibody



Western blot analysis of human ITK (AA: 2-120) recombinant protein using ITK antibody



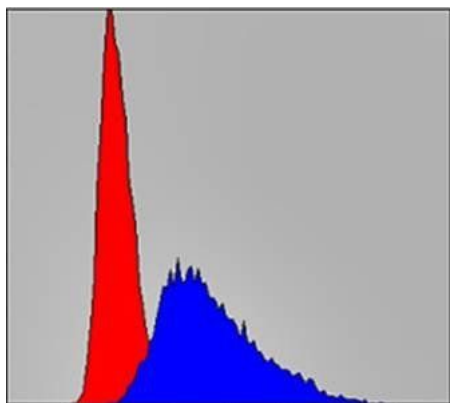
Confocal immunofluorescence analysis of Jurkat cells using ITK antibody

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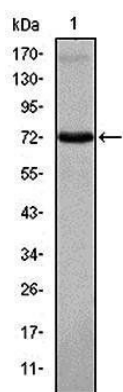
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Flow cytometric analysis of Jurkat cells using ITK antibody



Western blot analysis of Jurkat cell lysate using ITK antibody

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