

anti- UCK2 antibody

Product Information

Catalog No.: FNab10740

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

Phosphorylates uridine and cytidine to uridine monophosphate and cytidine monophosphate. Does not phosphorylate deoxyribonucleosides or purine ribonucleosides. Can use ATP or GTP as a phosphate donor. Can also phosphorylate cytidine and uridine nucleoside analogs such as 6-azauridine, 5-fluorouridine, 4-thiouridine, 5-bromouridine, N(4)-acetylcytidine, N(4)-benzoylcytidine, 5-fluorocytidine, 2-thiocytidine, 5-methylcytidine, and N(4)-anisoylcytidine.

Immunogen information

Immunogen: uridine-cytidine kinase 2

Synonyms: Cytidine monophosphokinase 2, Testis specific protein TSA903,

TSA903, UCK 2, UCK2, UK, UMPK, uridine cytidine kinase 2, Uridine

monophosphokinase 2

Observed MW: 22-25 kDa Uniprot ID: Q9BZX2

Application

Reactivity: Human, Rat

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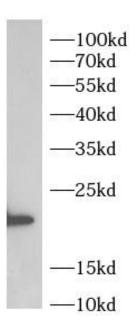
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>



Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Image:



Jurkat cell lysates were subjected to SDS PAGE followed by western blot with FNab10740(UCK2 antibody) at dilution of 1:1000