

SSH3 Polyclonal Antibody

Catalog # AP72611

Product Information

Application	WB, IHC-P
Primary Accession	Q8TE77
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	72996

Additional Information

Gene ID	54961
Other Names	SSH3; SSH3L; Protein phosphatase Slingshot homolog 3; SSH-like protein 3; SSH-3L; hSSH-3L
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications. IHC-P~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

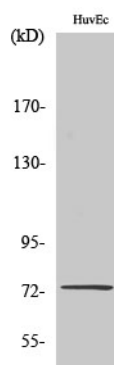
Protein Information

Name	SSH3
Synonyms	SSH3L
Function	Protein phosphatase which may play a role in the regulation of actin filament dynamics. Can dephosphorylate and activate the actin binding/depolymerizing factor cofilin, which subsequently binds to actin filaments and stimulates their disassembly (By similarity).
Cellular Location	Cytoplasm, cytoskeleton. Nucleus

Background

Protein phosphatase which may play a role in the regulation of actin filament dynamics. Can dephosphorylate and activate the actin binding/depolymerizing factor cofilin, which subsequently binds to actin filaments and stimulates their disassembly (By similarity).

Images



Western Blot analysis of various cells using SSH3 Polyclonal Antibody

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