

HSC70 Rabbit Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP10169

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Recombinant Protein of Heat shock cognate 71 kDa protein (Heat shock 70 kDa protein 8)

Mol wt N/A

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, IHC-p, IF

Concentration 1 mg/m

Full name Heat shock cognate 71 kDa protein

Synonyms Heat shock cognate 71 kDa protein ;Heat shock 70 kDa protein 8; Heat shock cognate 71 kDa protein; Heat

shock 70 kDa protein 8

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

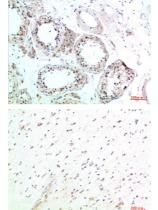
This gene encodes a member of the heat shock protein 70 family, which contains both heat-inducible and constitutively expressed members. This protein belongs to the latter group, which are also referred to as heat-shock cognate proteins. It functions as a chaperone, and binds to nascent polypeptides to facilitate correct folding. It also functions as an ATPase in the disassembly of clathrin-coated vesicles during transport of membrane components through the cell. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Recommended Dilution

WB: 1: 500 - 1: 2000 IHC-p: 1: 50 - 1: 300 ELISA: 1: 20000

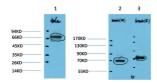
Not yet tested in other applications.

Images



 $Immun ohistochemical\ analysis\ of\ paraffin-embedded\ Human\ Testis\ Tissue\ using\ HSC70\ Rabbit\ pAb$ diluted at 1:200

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Western blot analysis of 1) Hela Cell Lysate, 2)Mouse Brain Tissue Lysate, 3) Rat Brain Tissue Lysate using HSC70 Rabbit pAb diluted at 1:2000.

Storage

-20°C for 1 year

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