

SEPTIN2 Recombinant Rabbit mAb

Catalog: BS50171

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Enables identical protein binding activity. Predicted to be involved in several processes, including cilium assembly; cytoskeleton-dependent cytokinesis; and smoothened signaling pathway. Predicted to act upstream of or within regulation of L-glutamate import across plasma membrane and regulation of protein localization. Located in several cellular components, including cytoskeleton; photoreceptor connecting cilium; and sperm annulus. Part of septin complex. [provided by Alliance of Genome Resources, Jul 2025]

Product:

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

Molecular Weight:

42 kDa

Swiss-Prot:

Q15019

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000 IHC-P: 1:100 ICC/IF: 1:100 FC: 1:20-1:100 IP: 1:20-1:100

Storage&Stability:

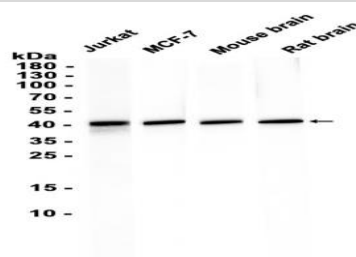
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

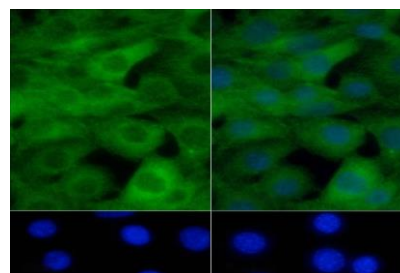
Specificity:

The antibody detects endogenous levels of it.

DATA:



Western blot analysis of extracts from Jurkat, MCF-7 cells and Mouse brain, Rat brain tissues using it at 1:1000.



Note:

For research use only, not for use in diagnostic procedure.

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