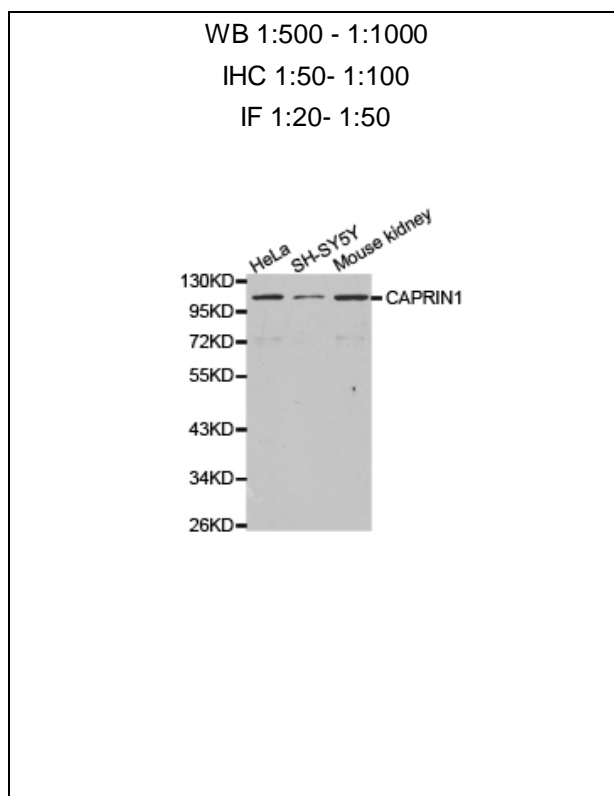




CAPRIN1 Polyclonal Antibody

E92351

- Catalog Number:** E92351
Amount: 100ul
Background: CAPRIN1(Caprin-1) is a cytoplasmic phosphoprotein which may regulate the transport and translation of mRNAs of proteins involved in synaptic plasticity in neurons and cell proliferation and migration in multiple cell types. Its levels, except in the brain, are tightly correlated with cellular proliferation. Suppression of expression of human Caprin-1 resulted in slowing of the proliferation rate, which suggests its essential for normal cellular proliferation.
Species: Rabbit
Isotype: IgG
Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Synonyms: GPIAP1; GPIP137; M11S1; caprin-1; p137GPI;
Immunogen: Fusionproteinof human CAPRIN1
Purification: Affinity purification
Reactivity: H M R
Applications: WB IHCIF
Molecular Weight: 78kDa
Swiss-Prot No. : Q14444
Gene ID: 4076



For Research Use Only

Western blot analysis of extracts of various cell lines,
using CAPRIN1 antibody.

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