

CAPG Recombinant Rabbit mAb

Catalog: BS49786

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a member of the gelsolin/villin family of actin-regulatory proteins. The encoded protein reversibly blocks the barbed ends of F-actin filaments in a Ca^{2+} and phosphoinositide-regulated manner, but does not sever preformed actin filaments. By capping the barbed ends of actin filaments, the encoded protein contributes to the control of actin-based motility in non-muscle cells. Alternatively spliced transcript variants have been observed for this gene. [provided by RefSeq, Jan 2012]

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:

39 kDa

Swiss-Prot:

P40121, P24452, Q6AYC4

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000-1:20000

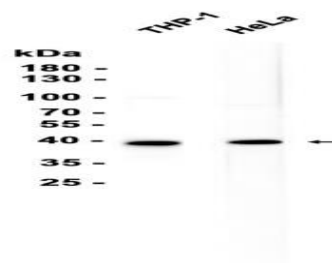
Storage&Stability:

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 THP-1, HeLa cells using it at 1:1000.

Note:

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

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