[KO Validated] CAPG Rabbit Polyclonal Antibody



CAB7324

Product Information

Product SKU: CAB7324 **Gene ID**: 822 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 38kDa Conjugate: Unconjugated

Calculated MW: 38kDa Isotype: IgG

Immunogen Information

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 Ca2+ 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.

Recommended Dilution: WB,1:500 - 1:2000 IHC-P,1:50 - 1:200

Synonyms: MCP; AFCP; HEL-S-66; PG

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-348 of human CAPG

(NP_001738.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.