

Anti-CAPG antibody (1-188) [S5MR] (STJ11103565)

STJ11103565

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S5MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution W8:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 822 Gene Symbol CAPG

Uniprot ID CAPG_HUMAN

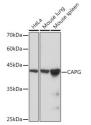
Immunogen
Immunogen 1-188

mmunogen 1-188 Region

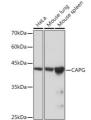
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-188 of human CAPG (P40121).

Immunogen MYTAIPQSGSPFPGSVQDPG LHVWRVEKLKPVPVAQENQG VFFSGDSYLVLHNGPEEVSH LHLWIGQQSSRDEQGACAVL Sequence AVHLNTLLGERPVQHREVQG NESDLFMSYFPRGLKYQEGG VESAFHKTSTGAPAAIKKLY QVKGKKNIRATERALNWDSF

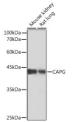
NTGDCFILDLGQNIFAWCGG KSNILERN



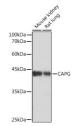
Western blot analysis of extracts of various cell lines using CAPG rabbit monoclonal antibody (STJ1110356) at 1:1000 dilution. Secondary antibody: HIPP Goat Antabbit IgG (H+L) (STJS000856) at 1:10000 dilutio Lysates/proteins: 25 Mu g per lane. Blocking buffer: 35 non-fat dry milk in TBST. Detection: ECL Basic Ki



Western blot analysis of extracts of various cell lines using CAPG rabbit monoclonal antibody (STJ11103568 at 1:1000 dillution. Secondary antibody. HAP Goat Ant rabbit IgG (H+L) (STJS000856) at 1:10000 dilution yysates/proteins: 25 Mu g per lane. Blocking buffer: 39 non-fat. dry milk in TBST. Detection: ECL Basic Kir



Western blot analysis of extracts of various cell lines using CAPG rabbit monoclonal antibody (STJ11103565 tt 1:1000 dilution. Secondary antibody: HRP Goat Anti abbit 1gG (H+L) (STJS000856) at 1:10000 dilution ysates/proteins: 25 Mu p per Jane. Blocking buffer: 39 non-fat dry milk in TBST. Detection: ECL Basic Kif yronguret firme: 30s



Vestern blot analysis of extracts of various cell lines, sing CAPG rabbit monoclonal antibody (STJ11103565) 1.1:1000 dilution. Secondary antibody: HRP Goat Antiabbit IgG (H+L) (STJS000856) at 1:10000 dilution, ysates/proteins: 25 Mu g per lane. Blocking buffer: % non-fat dry milk in TBST. Detection: ECL Basic Kit. xposure time: 30s.