

HRP-conjugated Goat anti-Mouse IgG Heavy Chain

CABS064

Description

This HRP-conjugated Goat anti-Mouse IgG Heavy Chain is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU: CABS064

Contents: 20 µL, 100 µL

Bradford Reagent: 1 vial (2ml)

Category:

Synonyms: -

Clone: -

Applications: WB

Conjugation: HRP

Reactivity: Mouse

Antibody Data

Gene ID: -

Uniprot: AB_2864058

Host Species: Mouse

Purification: Affinity purification

Observed MW: 50kDa

Calculated MW: -

Preparation & Storage

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

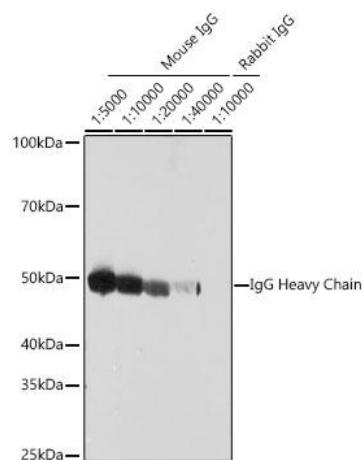
Store Bradford Reagent at Room Temperature for 1 Year.

Positive Sample: Mouse IgG, Rabbit IgG

Recommended Dilutions: N/A

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data



Western blot analysis of lysates from Mouse and Rabbit IgG, using HRP-conjugated Goat Anti-Mouse IgG Heavy Chain (CABS064) at 1:5000-1:40000 dilution. Lysates/proteins: 100 ng per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (AbGn00020). Exposure time: 10s.