

HRP-conjugated Mouse anti-Rabbit IgG Light Chain

CABS061

Description

This HRP-conjugated Mouse anti-Rabbit IgG Light 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: CABS061

Contents: 20 µL, 100 µL

Bradford Reagent: 1 vial (2ml)

Category:

Synonyms: -

Clone: AMC0531

Applications:  

Conjugation: HRP

Reactivity: Rabbit

Antibody Data

Gene ID: -

Uniprot: AB_2864055

Host Species: Rabbit

Purification: Affinity purification

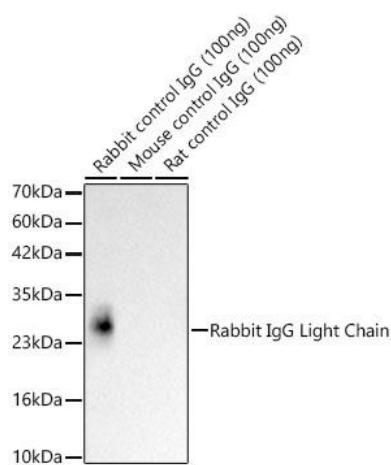
Observed MW: 25kDa(Light chain)

Calculated MW: -

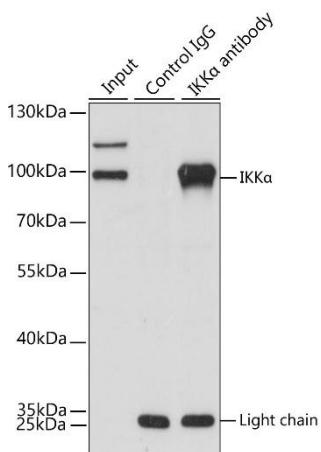
Preparation & Storage

Storage:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
	Store Bradford Reagent at Room Temperature for 1 Year.
Positive Sample:	Rabbit control 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 recombinant Rabbit/Mouse/Rat control IgG Protein using HRP-conjugated Mouse Anti-Rabbit IgG Light Chain (CABS061) at 1:10000 dilution. Lysates/proteins: 100 ng per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (AbGn00020). Exposure time: 90s.



Immunoprecipitation analysis of 200 µg extracts of 293T cells using 3 µg IKK α antibody (CAB2062) target='blank' >CAB2062). Western blot was performed from the immunoprecipitate using IKK α antibody (CAB2062) target='blank' >CAB2062) at a dilution of 1:1000. Secondary antibody: HRP-conjugated AffiniPure Mouse Anti-Rabbit IgG Light Chain (CABS061) at 1:20000 dilution.