

Goat Anti-Mouse IgG H&L antibody {Unconjugated} (STJS000858)

GENERAL INFORMATION

Product Type	Secondary antibodies
Applications	WB/ELISA/CUT&Tag
Host / Source	Goat
Reactivity	Mouse

PRODUCT PROPERTIES

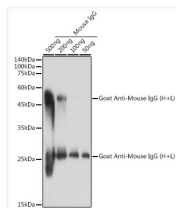
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:5000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. CUT&Tag:1:100
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	25kDa (Light chain) , 55kDa (Heavy chain) //25kDa (Light chain) , 55kDa (Heavy chain)
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Specificity	Mouse IgG.The antibody may cross-react with immunoglobulins from other species.
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ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of extracts of mouse IgG, using Goat Anti-mouse IgG (H+L) antibody (STJS000858) at 1:1000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.