PRODUCT INFORMATION SHEET



Rabbit anti Mouse IgG (H&L)

DESCRIPTION Rabbit Antibody to Mouse Immunoglobulin G (IgG) Heavy & Light Chains

ISOTYPE NA

MOLECULAR WEIGHT NA

SHIPPING & STORAGE

INFORMATION

This item does not require dry ice. Store at 2-8°C.

SAFETY PRECAUTIONS Refer to the appropriate Safety Data Sheet (SDS) for additional information.

NOTES This reagent has been manufactured under ISO13485 quality management system

and is suitable for research or further manufacturing use only. Centrifuge before

opening to ensure complete recovery of vial contents.

General Features/Characteristics

SPECIFICITY Reacts with the heavy chains on mouse IgG and with the light chains on all rabbit

immunoglobulins. When tested by IEP, no reactivity is observed to non-immunoglobulin mouse serum proteins. Will cross-react with immunoglobulins from

other species.

HOST ANIMAL Rabbit

IMMUNOGEN Purified Mouse IgG, Whole Molecule

FORMAT Affinity Purified, Liquid

BUFFER 10 mM Sodium Phosphate, pH 7.2 containing 0.15 M Sodium Chloride.

PRESERVATIVES 0.05% Sodium Azide

PURIFICATION Immunoaffinity Chromatography

Product is 0.2 µm filtered.

CONCENTRATION 8.09 – 11 mg/ml

PURITY ≥ 95% pure

Applications

Suitable for use in sandwich ELISA, Western blot and Immunohistochemistry. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.



[»] For ordering and to learn about pack sizes, please click here.