Immunology Consultants Laboratory, Inc.

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PRODUCT PROFILE

PRODUCT: Affinity Purified Goat anti-Mouse IgG2b

CATALOG NUMBER: GG2B-90A

LOT NUMBER:

QUANTITY:

PHYSICAL STATE: Liquid

BUFFER: PBS, pH 7.2

PRESERVATIVE: 0.09% sodium azide

STORAGE: 2 - 8° C

EXPIRATION: 24 months from shipping date.

PROCEDURE: Goats were immunized with highly purified mouse IgG2b and the resulting

antiserum was collected. Antibody was solid phase adsorbed using mouse IgG1, IgG2a and IgG3 immunosorbents to remove cross reactive antibody. Specific

antibody was immunoaffinity purified off a mouse IgG2b containing

immunosorbent. Antibody concentration was determined using an absorbance at

280 nm: 1.4 equals 1.0 mg of IgG.

SPECIFICATIONS: This antibody will react with mouse IgG2b as determined by ELISA and IEP

techniques and has less than 1% cross reactivity with mouse IgG1, IgG2a and IgG3. It is suitable for blotting, ELISA and IHC applications. This antibody may cross react with IgG from other species. Optimal working dilutions should be

determined experimentally by the investigator.

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