

CERTIFICATE OF ANALYSIS

Product Mouse IgG Blocking Reagent

Catalog No. MKB-2213

Amount 1 ml

Lot No. ZB0618

Storage 2 - 8 °C

This product is intended for use with Vector® M.O.M.™ Kit components.

The working solution for this blocking reagent can be prepared by adding two drops of the stock solution to 2.5 ml of PBS or TBS†.

Note: This reagent is the same reagent as that contained in the $Vector^{\text{@}} M.O.M.^{\text{\tiny TM}}$ Kits (Cat. Nos. PK-2200, FMK-2201, BMK-2202, and MP-2400). For optimal blocking, this product should be used only with the specific anti-mouse IgG detection reagents included in the $Vector^{\text{@}} M.O.M.^{\text{\tiny TM}}$ Kits. Reagents supplied in the $Vector^{\text{@}} M.O.M.^{\text{\tiny TM}}$ Kits are matched reagents and titrated for the best possible performance.

† PBS: 10mM sodium phosphate, 0.15M NaC1, pH 7.4-7.8

TBS: 50mM TRIS, 0.15M NaC1, pH 7.5-7.8