

CERTIFICATE OF ANALYSIS

Product Mouse IgG Blocking Reagent

Catalog No. MKB-2213

Amount 1 ml

Lot No. ZE0307

Storage $2 - 8 \,^{\circ}\text{C}$

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. 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