

Manufacturer of Specialty Reagents for ImmunoAssays, DNA/RNA-hybridization and ImmunoHistoChemistry

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Product Specifications

Product: HAMA Blocker, #HAMAB

Concentration: 7-12 mg/ml mIgG (SP 280 nm [1 cm QC], K =1,4)

Buffer base: PBS pH 7,3

Stabilizing additives: none

Preservative/anti-microbial: 5-Bromo-5-Nitro-1,3-Dioxane - 1000 ppm

Lot: 519436

Storage: +4°C. Do not freeze!

Expiration date: 05/2014

Recommended use: blocking of specific Human Anti-Mouse IgG Antibodies

(HAMA) potentially interfering two-site (double antibody sandwich) and competitive immunoassays. Recommended starting concentration for effective eliminating HAMA-associated false positive (sandwich tests) and false-negative

(competitive tests) reactions is 200-250 μg/ml. Concentrations range for optimization work is from

 $50 \mu g/ml$ to 1 mg/ml.