



Product Specification

Product:	HAMA Blocker, #HAMAB
Concentration:	104 mg/ml mIgG (A280nm, E ^{1%} = 14)
Buffer base:	10 mM Sodium Phosphate, 150 mM Sodium Chloride, pH 7,2 ± 0.2
Preservative/microbicide:	5-Nitro-5-Bromo-1,3-Dioxane - 1000 ppm
Lot:	532175
Storage:	+4°C. Do not freeze!
Expiration date:	02/2026
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 100-200 µg/ml. Concentration range for optimization work is from 50 µg/ml to 5 mg/ml.