

**MOUSE ANTI- Na⁺/H⁺ EXCHANGER
ISOFORM NHE8
MONOCLONAL ANTIBODY**

CATALOG NUMBER:	MAB3908
LOT NUMBER:	
QUANTITY:	100 µL
SPECIFICITY:	Na ⁺ /H ⁺ exchanger, isoform NHE8.
IMMUNOGEN:	Recombinant human NHE8.
ISOTYPE:	IgG
APPLICATIONS:	Western blot: 1:500 on rat, mouse and rabbit kidney. The antibody recognizes the ~85 kDa NHE8 protein. Immunocytochemistry on rat kidney. Immunoprecipitation on rat, mouse and rabbit kidney. Optimal working dilutions must be determined by end user.
SPECIES REACTIVITY:	Rat, mouse, rabbit. Other species have not yet been tested. It is expected that the antibody will also react with human.
FORMAT:	Ascites fluid.
PRESENTATION:	Liquid.
STORAGE/HANDLING:	Maintain at -20°C in undiluted aliquots for up to 6 months after date of receipt. Avoid repeated freeze/thaw cycles.
REFERENCE:	Goyal, S., et al., <i>Am J Physiol Renal Physiol.</i> (2005) Mar;288(3):F530-F538.

Important Note: During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.

Unless otherwise stated in our catalog or other company documentation accompanying the product(s), our products are intended for research use only and are not to be used for any other purpose, which includes but is not limited to, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses or any type of consumption or application to humans or animals.