



MOUSE ANTI-HUNTINGTIN PROTEIN MONOCLONAL ANTIBODY

CATALOG NUMBER: MAB5492 **QUANTITY:** 100 μL

LOT NUMBER:

SPECIFICITY: Reacts huntingtin protein, amino acids 1-82. The antibody recognizes wild type and mutant

huntingtin.

IMMUNOGEN: Recombinant human huntingtin, amino acids 1-82.

ISOTYPE: IgG₁

APPLICATIONS: Western blot: 1:500-1:5,000

> Immunocytochemistry (1): 1:500-1:5,000 Immunohistochemistry (1,2): 1:500-1:5,000

ELISA: 1:500-1:5,000

Optimal working dilutions must be determined by end user.

SPECIES REACTIVITY: Human. Other species have not yet been tested.

Ascites fluid. **FORMAT:**

PRESENTATION: Liquid. Contains no preservative.

STORAGE/HANDLING: Maintain at -20°C in undiluted aliquots for up to 6 months after date of receipt. Avoid

repeated freeze/thaw cycles.

REFERENCES: 1) Lunkes, A, et al., Mol. Cell. (2002) 10:259-269.

2) Regulier, E., et al., Hum. Mol. Gent. (2003) 12:2827-2836.

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.

FOR RESEARCH USE ONLY; NOT FOR USE IN DIAGNOSTIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION

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.

©2002 - 2011: Millipore Corporation. All rights reserved. No part of these works may be reproduced in any form without permission in writing.