

MOUSE ANTI-HUNTINGTIN PROTEIN MONOCLONAL ANTIBODY

CATALOG NUMBER: MAB2170

LOT NUMBER:

QUANTITY: 100 μL

SPECIFICITY: HuntingtinProtein. No detectable cross reactivity with other proteins by Western blot.

IMMUNOGEN: Huntingtin fragment from aa 1247 to 1646 as a fusion protein

ISOTYPE: $IgG_{2b,k}$

APPLICATIONS: ELISA: 1:500-1:5.000

Western blot (recombinant protein, not suitable for the natural Huntingtin): 1:500-1:5,000

Immunohistochemistry on frozen and microwave oven treated paraffin sections (human): 1:500-

1:5,000

Immunocytochemistry on transfected cells: 1:500-1:5,000

Immunoprecipitation: 1:500-1:5,000

Optimal working dilutions must be determined by the end user.

SPECIES REACTIVITIES: Human and mouse. Not yet tested on other species.

FORMAT: Ascites

PRESENTATION: Liquid, does not contain any preservative.

STORAGE/HANDLING: Maintain at -20°C in undiluted aliquots up to 12 months.

Avoid repeated freeze/thaw cycles.

REFERENCES: *Nature Genetics* (1995) **10**:104-110.

Nature (1995) 378:403-406.

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

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