

RABBIT ANTI-TYPE II HEXOKINASE POLYCLONAL ANTIBODY

CATALOG NUMBER: AB3279

LOT NUMBER:

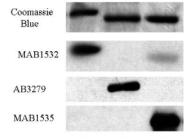
QUANTITY: 100 μL

Reacts with the Type II isozyme of rat hexokinase (102 kDa). No reactivity with the Type SPECIFICITY:

I or Type III isozymes of rat hexokinase by immunoblot or ELISA.

IMMUNOGEN: Recombinant rat Type II hexokinase.

APPLICATIONS: Western Blot: 1:5,000-1:10,000.



HK II HK III HK I

The HK I protein was purified from rat brain. The HK II and HK III are recombinant rat proteins.

Immunocytochemistry using indirect immunofluorescence.

ELISA

Optimal working dilutions must be determined by the end user.

SPECIES REACTIVITY: Raised against the rat Type II isozyme of hexokinase but reactivity with human and

hamster Type II isozyme has been confirmed by immunoblotting, and reactivity with Type

Il isozyme from other mammalian species is expected.

FORMAT: Partially purified rabbit serum. Antibodies reactive with the Type I isozyme were present

in the original antiserum; these were removed by affinity chromatography on a column of

immobilized Type I isozyme, and the affinity-depleted serum restored to original volume.

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.

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 as a diagnostic.

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