Monoclonal Anti-Human Dipeptidyl Peptidase-4 (DPP-4), Clone 11D7 (produced in vitro)

Catalog No. HRP-20074

For research use only. Not for use in humans.

Contributor and Manufacturer:
Abcam Inc., Cambridge, Massachusetts, USA

Product Description:
Abcam Catalog No. ab114033 (Lot GR3211630-35)
Antibody Class: IgG1
Mouse monoclonal antibody was prepared against the recombinant full-length protein corresponding to human dipeptidyl peptidase-4 (DPP-4; UniProt: P27487). Clone 11D7 was purified from tissue culture supernatant by affinity chromatography.1

Material Provided:
Each vial of HRP-20074 contains approximately 100 µL of purified monoclonal antibody in phosphate-buffered saline (PBS), with 0.02% sodium azide as a preservative (pH 7.3). The concentration, expressed as milligrams per milliliter, is shown on the Certificate of Analysis.

Packaging/Storage:
HRP-20074 was packaged aseptically in screw-capped plastic vials and is provided frozen on dry ice. The product should be stored at -20°C or colder immediately upon arrival. Freeze-thaw cycles should be avoided.

Functional Activity:
HRP-20074 reacts with human and African green monkey DPP-4. Suggested applications include western blot, flow cytometry, immunocytochemistry/immunofluorescence and immunohistochemistry (paraffin).1

Citation:
Acknowledgment for publications should read “The following reagent was obtained through the NIH HIV Reagent Program, NIAID, NIH: Monoclonal Anti-Human Dipeptidyl Peptidase-4 (DPP-4), Clone 11D7 (produced in vitro), HRP-20074, contributed by Abcam Inc.”

Biosafety Level: 1

Disclaimers:
You are authorized to use this product for research use only. It is not intended for human use.

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References:
1. de Fougeroux, A., Personal Communication.

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