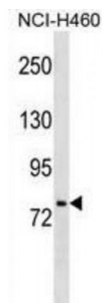


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Hepatocyte Nuclear Factor 1 Alpha (HNF1A) Antibody

Catalogue No.: abx025490



The protein encoded by this gene is a transcription factor required for the expression of several liver-specific genes. The encoded protein functions as a homodimer and binds to the inverted palindrome 5'-GTTAATNATTAAC-3'. Defects in this gene are a cause of maturity onset diabetes of the young type 3 (MODY3) and also can result in the appearance of hepatic adenomas. This antibody is supplied as crude ascites.

Target: HNF1A

Reactivity: Human

Host: Mouse

Clonality: Monoclonal

Tested Applications: WB

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Human HNF1A.

Purification: Mouse Monoclonal Antibody (Mab) supplied as crude ascites.

Isotype: IgG₁

Conjugation: Unconjugated

Specificity: This HNF1A antibody is generated from mice immunized with a KLH conjugated synthetic peptide between 177-205 amino acids from human HNF1A.

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: [P20823](#)

Buffer: Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.

Note: This product is for research use only.