

Recombinant HNF-1B Monoclonal Antibody

catalog number: AN301726L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

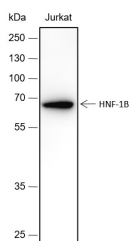
Reactivity	Human;Rat;Mouse
Immunogen	Recombinant human HNF-1B fragment
Host	Rabbit
Isotype	IgG, κ
Clone	C131348
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

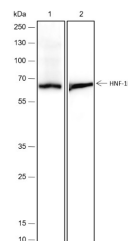
WB 1:2000-1:10000

Data



Western Blot with HNF-1B Monoclonal Antibody at dilution of 1:10000. Lane 1: Jurkat

Observed-MW:61 kDa
Calculated-MW:61 kDa



Western Blot with HNF-1B Monoclonal Antibody at dilution of 1:5000. Lane 1: Mouse liver, Lane 2: Rat liver

Observed-MW:61 kDa
Calculated-MW:61 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

Hepatocyte nuclear factor 1-beta (HNF-1B) is a transcription factor which binds to specific regions of nucleic acid. HNF-1B, which plays critical roles in the regulation of glucose transport and metabolism, glucose-stimulated insulin secretion, and also in the embryonic development and later function of the pancreas, kidneys, genitourinary tract, liver, and the biliary tree.

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Rev. V1.1