Product Datasheet

FOXA2 Antibody

Catalog No: CY6727 Reactivity: Human

Isotype: Rabbit IgG Applications: WB ICC/IF



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Information

UniProt ID: Q9Y261

All Names: Forkhead box protein A2; FOX A2; foxa2; Hepatocyte nuclear factor 3 beta; HNF3B; TCF3B;

Transcription factor 3B;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

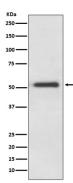
Molecular Wt.: 52 kDa

Application

WB 1:500~1:1000 ICC/IF 1:50~1:200

Background

Involved in glucose homeostasis; regulates the expression of genes important for glucose sensing in pancreatic beta-cells and glucose homeostasis. Involved in regulation of fat metabolism. Binds to fibrinogen beta promoter and is involved in IL6-induced fibrinogen beta transcriptional activation.



Western blot analysis of FOXA2 expression in HepG2 cell lysate.

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