

Anti human HNF4 gamma mouse monoclonal antibody

HNF4 gamma: Hepatocyte Nuclear Factor 4 gamma

Code No	PP-B6502A-00
Clone No.	B6502A
Lot.	A-1
Concentration	1 mg/mL
Volume	100 uL
Ig Class	G1
Description	HNF4gamma(NR2A3) is a member of orphan receptors. The expression is observed in pancreas, kidney, small intestine, and testis, with no expression detected in liver.

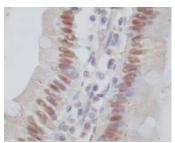
The level is lesser than 10% of the HNF4 alpha.

Application / Recommended Concentration

In order to obtain the best results, optimal working dilutions should be determined by each individual user.

Western Blot	Decide by use
Non reducing Western Blot	Decide by use
ELISA	Decide by use
Immunoprecipitation	Decide by use
Supershift Assay	Not yet tested
Chromatin immunoprecipitation	Not yet tested

Immunohistochemistry 10µg/mL



Rat Duodenal epithlium Paraffin section

Storage

Store at 2 - 8 °C up to one month. For long-term storage, the solution may be frozen in working aliquots. Repeated freezing and thawing is not recommended. Storage in a frost-free freezer is not recommended.

Reference

Genbank	Z49826
Origin	Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a BALB/c mouse immunized with Baculovirus-expressed recombinant human HNF4 gamma (91-212 aa) .
Specificity	This antibody specifically recognizes human HNF4 gamma and cross reacts with rat HNF4 gamma. This antibody does not recognize human HNF4 alpha. Not yet tested in other species.
Purification	Ammonium sulfate fractionation.
Formulation	Physiologic saline with 0.1 % NaN3.

Notes

Sodium azide may react with lead and copper plumbing to form explosive metal azides. Flush with large amounts of water during disposal.

FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.

Not for Diagnostic or Therapeutic use. Purchase of this product does not include or carry any right to resell or transfer this product either as a stand-alone product or as a component of another product. Any use of this product other than the permitted use without the express written consent of Perseus Proteomics Inc. is prohibited. MADE IN JAPAN

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Nomenclature NR2A3



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