

# NR5A2 monoclonal antibody, clone ABHO-14

Catalog # MAB20251 Size 100 uL

# Applications



#### Western Blot (Cell lysate)

Western blot analysis of MCF-7 cell lysate with NR5A2 monoclonal antibody.

Specification	
Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human NR5A2.
Immunogen	A synthetic peptide corresponding to human NR5A2.
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Affinity purification
lsotype	lgG
Recommend Usage	Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and st ored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.

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### **Product Information**

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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# Gene Info — NR5A2

Entrez GenelD	<u>2494</u>
Protein Accession#	<u>000482</u>
Gene Name	NR5A2
Gene Alias	B1F, B1F2, CPF, FTF, FTZ-F1, FTZ-F1beta, LRH-1, hB1F, hB1F-2
Gene Description	nuclear receptor subfamily 5, group A, member 2
Omim ID	<u>604453</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	group A
Other Designations	CYP7A promoter-binding factor OTTHUMP00000033644 OTTHUMP00000033646 b1-binding fa ctor, hepatocyte transcription factor which activates enhancer II of hepatitis B virus fetoprotein-alp ha 1 (AFP) transcription factor liver receptor homolog 1 liver receptor

## Pathway

• Maturity onset diabetes of the young

#### Disease

- Carcinoma
- <u>Cardiovascular Diseases</u>
- Diabetes Mellitus

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- Edema
- Genetic Predisposition to Disease
- Pancreatic Neoplasms
- Tobacco Use Disorder