

HNF 4 alpha Rabbit mAb
Catalog # AP75557**Specification**

HNF 4 alpha Rabbit mAb - Product Information

Application	WB, IHC-P, IHC-F, ICC
Primary Accession	P49698
Reactivity	Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	52684

HNF 4 alpha Rabbit mAb - Additional Information**Gene ID** 15378**Other Names**

Hnf4A

Dilution

WB~~1/500-1/1000

IHC-P~~N/A

IHC-F~~N/A

ICC~~N/A

Format

Liquid

HNF 4 alpha Rabbit mAb - Protein Information**Name** Hnf4a**Synonyms** Hnf-4, Hnf4, Nr2a1, Tcf14**Function**

Transcriptional regulator which controls the expression of hepatic genes during the transition of endodermal cells to hepatic progenitor cells, facilitating the recruitment of RNA pol II to the promoters of target genes (By similarity). Activates the transcription of CYP2C38 (PubMed:30555544). Represses the CLOCK-BMAL1 transcriptional activity and is essential for circadian rhythm maintenance and period regulation in the liver and colon cells (PubMed:30530698).

Cellular Location

Nucleus.

Tissue Location

Expressed in the liver, pancreas and colon in a circadian manner.

HNF 4 alpha Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HNF 4 alpha Rabbit mAb - Images

