

HNF1 α (phospho-Ser247) rabbit pAb

Catalog_no :	AP1354
Applications :	WB
Reactivity :	Human
Category :	抗原抗体
Size :	100 μ g/50 μ g/20 μ g
Gene_name :	HNF1A TCF1
Protein_name :	HNF1 α (Ser247)
Humangene_id :	6927
Humanswissprot_no :	P20823
Mousegene_id :	21405
Mouseswissprot_no :	P22361
Ratgene_id :	24817
Ratswissprot_no :	P15257
Immunogen :	Synthesized phosho peptide around human HNF1 α (Ser247)
Specificity :	This antibody detects endogenous levels of Human HNF1 α (phospho-Ser247)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1:1000-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Other_name :	Hepatocyte nuclear factor 1-alpha (HNF-1-alpha) (HNF-1A) (Liver-specific transcription factor LF-B1) (LFB1) (Transcription factor 1) (TCF-1)



Molecular Weight : 69KD

Background : HNF1 homeobox A(HNF1A) Homo sapiens The protein encoded by this gene is a transcription factor required for the expression of several liver-specific genes. The encoded protein functions as a homodimer and binds to the inverted palindrome 5'-GTTAATNATTAAC-3'. Defects in this gene are a cause of maturity onset diabetes of the young type 3 (MODY3) and also can result in the appearance of hepatic adenomas. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Apr 2015],
