

Product name:	HNF1 beta (15Y3) Rabbit Monoclonal Antibody
Cat number:	MABN12125
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Recombinant protein of human HNF1 beta
Reactivity:	Human, Mouse
Applications:	IHC 1:200-1:2000, IF-P 1:200-1:2000
Molecular Weight:	61kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Belongs to the HNF1 homeobox family. Transcription factor, probably binds to the inverted palindrome 5'-GTTAATNATTAAC-3'. Transcription factor that binds to the inverted palindrome 5'-GTTAATNATTAAC-3' (PubMed:7900999, PubMed:17924661). Binds to the FPC element in the cAMP regulatory unit of the PLAU gene (By similarity). Transcriptional activity is increased by coactivator PCBD1 (PubMed:24204001).