

AP42304PU-N**Polyclonal Antibody to ONECUT3 - Purified**

Alternate names:	One cut domain family member 3, One cut homeobox 3, Transcription factor ONECUT-3
Quantity:	0.1 mg
Background:	ONECUT3 is a transcriptional activator and binds the consensus DNA sequence 5'-DHWATTGAYTWWD-3' on a variety of gene promoters such as those of HNF3B and TTR.
Uniprot ID:	O60422
NCBI:	XP_944823
GeneID:	390874
Host:	Rabbit
Immunogen:	The immunogen for anti-ONECUT3 antibody: synthetic peptide directed towards the C terminal of human ONECUT3. AA Sequence: ETFRRMWKLQEPEFQRMSALRLAACKRKEQEQKERALQPKKQRLVFTD
Format:	State: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Purification: Purified using Protein A affinity column
Applications:	Western blotting (1 - 3 µg/ml) Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Species Reactivity:	Tested: Human Expected from sequence similarity: Mouse, Dog
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	"OC-3, a novel mammalian member of the ONECUT class of transcription factors." Vanhorenbeeck V., Jacquemin P., Lemaigre F.P., Rousseau G.G. Biochem. Biophys. Res. Commun. 292:848-854(2002)

Pictures:

WB Suggested Anti-ONECUT3 Antibody
Titration: 1.25 ug/ml; Positive Control:
HepG2 cell lysate

