antibodies - online.com







anti-ONECUT1 antibody (AA 167-292)



Image



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Alternative Name:

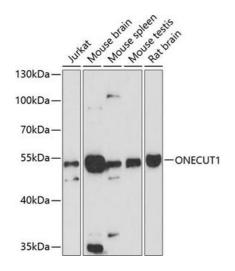
Quantity:	100 μL	
Target:	ONECUT1	
Binding Specificity:	AA 167-292	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 167-292 of	
	human ONECUT1 (NP_004489.1).	
Sequence:	PYHKDVAGMG QSLSPLSSSG LGSIHNSQQG LPHYAHPGAA MPTDKMLTPN GFEAHHPAML	
	GRHGEQHLTP TSAGMVPING LPPHHPHAHL NAQGHGQLLG TAREPNPSVT GAQVSNGSNS	
	GQMEEI	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Characteristics:	Polyclonal Antibodies	
Target Details		
Target:	ONECUT1	

ONECUT1 (ONECUT1 Products)

Target Details	
Background:	This gene encodes a member of the Cut homeobox family of transcription factors. Expression of the encoded protein is enriched in the liver, where it stimulates transcription of liver-expressed genes, and antagonizes glucocorticoid-stimulated gene transcription. This gene may influence a variety of cellular processes including glucose metabolism, cell cycle regulation, and it may also be associated with cancer. Alternative splicing results in multiple transcript variants.,ONECUT1,HNF-6,HNF6,HNF6A,Epigenetics & Nuclear Signaling,Transcription Factors,Signal Transduction,Cell Biology & Developmental Biology,Endocrine & Metabolism,ONECUT1
Molecular Weight:	51 kDa
Gene ID:	3175
UniProt:	Q9UBC0
Application Details	
Application Notes:	WB,1:500 - 1:2000
Comment:	HIGH QUALITY
Restrictions:	For Research Use only

Handling

Format:	Liquid	
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.	



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using ONECUT1 antibody (ABIN6132821, ABIN6145027, ABIN6145029 and ABIN6216522) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 μg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.