RUNX2 (15V17) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00024

Product information

产品货号	HZ-YMA00024
别名	RUNX2;AML3;CBFA1;OSF2;PEBP2A;Runt-related transcription factor 2;Acute myeloid leukemia 3 protein;Core-binding factor subunit alpha-1;CBF-alpha-1;Oncogene AML-3 Osteoblast-specific transcription factor 2;OSF-2;Polyomavirus enhancer-binding protein 2 alpha A subunit;PEA2-alpha A;PEBP2-alpha A;SL3-3 enhancer factor 1 alpha A subunit;SL3/AKV core-binding factor alpha A subunit
产品名称	RUNX2 (15V17) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	RUNX2
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	860
Human Swissprot No.	Q13950
稀释度	IHC-P 1:1000-1:5000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200
参考分子量	57kDa
预测分子量	57kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	This gene is a member of the RUNX family of transcription factors and encodes a nuclear protein with an Runt DNA-binding domain. This protein is essential for osteoblastic differentiation and skeletal morphogenesis and acts as a scaffold for nucleic acids and regulatory factors involved in skeletal gene expression. The protein can bind DNA both as a monomer or, with more affinity, as a subunit of a heterodimeric complex. Two regions of potential trinucleotide repeat expansions are present in the N-terminal region of the encoded protein, and these and other mutations in this gene have been associated with the bone development disorder cleidocranial dysplasia (CCD). Transcript variants that encode different protein isoforms result from the use of alternate promoters as well as alternate splicing. [provided by RefSeq, Jul 2016],
纯化	Protein A
Clonality	Monoclonal