

Anti-RUNX3 Rabbit Monoclonal Antibody

This gene encodes a member of the runt domain-containing family of transcription factors. A heterodimer of this protein and a beta subunit forms a complex that binds to the core DNA sequence 5'-PYGPYGGT-3' found in a number of enhancers and promoters, and can either activate or suppress transcription. It also interacts with other transcription factors. It functions as a tumor suppressor, and the gene is frequently deleted or transcriptionally silenced in cancer. Multiple transcript variants encoding different isoforms have been found for this gene.

Product parameters

Introduction

Alternative Names	AML2; CBFA3; PEBP2aC; FLJ34510; MGC16070	
Gene ID	864	
Gene Name	RUNX3	
SwissProt ID	Q13761	
Host	Rabbit	
Reactivity	Human	
Molecular Weight	-	
Conjugation	Unconjugated	
Ex	-	
Em	-	
Modification	Unmodified	
Clonality	lgG	
Isotype	Monoclonal Antibody	
Clonality No.	AP-11G3D3	
Form	Liquid	
Concentration	See label	
Carrier	Carrier Not Free	
Im <mark>muno</mark> gen	Recombinant protein of human RUNX3	APEXBO
Purification	Affinity Purified	
Buffer System	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.	
Application	IHC-P	
Dilution Ratio	IHC: 1/100-1/200	
Research Field	Epigenetics and Nuclear Signaling	

Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

Protocol



Configure the product according to the application range and recommended dilution ratio.

***Note:** The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





