

SFMBT2 Rabbit pAb

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Catalog # AP57871

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q5VUG0
Predicted	Rat, Human, Mouse, Rabbit, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	100563
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human SFMBT2
Epitope Specificity	201-300/894
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4.
SUBCELLULAR LOCATION	Nucleus
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	SFMBT2 (Scm-Like With Four Mbt Domains 2) is a Protein Coding gene. GO annotations related to this gene include sequence-specific DNA binding and histone binding. An important paralog of this gene is SCMH1.

Additional Information

Gene ID	57713
Other Names	Scm-like with four MBT domains protein 2, Scm-like with 4 MBT domains protein 2, SFMBT2, KIAA1617
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	SFMBT2
Synonyms	KIAA1617

Function Transcriptional repressor of HOXB13 gene.

Cellular Location Nucleus.

Background

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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.