

RecomAb™

MEIS2 recombinant monoclonal antibody, clone R03-8X3

Catalog # RAB05257 Size 100 uL

Specification	
Product Description	Rabbit recombinant monoclonal antibody raised against human MEIS2.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to human MEIS2
Theoretical MW (kDa)	Calculated MW: 52 kD
Reactivity	Human
Form	Liquid
Purification	Affinity purification
lsotype	lgG
Recommend Usage	Flow cytometry (1/50-1/100) Western Blot (1/500-1/1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol and 0.02% Sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot
- Flow Cytometry

🖗 Abnova

Product Information

Gene Info — MEIS2

Entrez GenelD	<u>4212</u>
Gene Name	MEIS2
Gene Alias	HsT18361, MGC2820, MRG1
Gene Description	Meis homeobox 2
Omim ID	<u>601740</u>
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a homeobox protein belonging to the TALE ('three amino acid loop extension') family of homeodomain-containing proteins. TALE homeobox proteins are highly conserved tran scription regulators, and several members have been shown to be essential contributors to devel opmental programs. Multiple transcript variants encoding distinct isoforms have been described f or this gene. [provided by RefSeq
Other Designations	Meis homolog 2 Meis1, myeloid ecotropic viral integration site 1 homolog 2 Meis1-related gene 1 OTTHUMP00000160209 TALE homeobox protein Meis2

Disease

- Cardiovascular Diseases
- Kidney Failure
- Tobacco Use Disorder
- Ventricular Dysfunction