

Product datasheet

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ARG64810 anti-MEIS1 antibody

Package: 100 μg Store at: -20°C

Summary

Host

Product Description Goat Polyclonal antibody recognizes MEIS1

Goat

Tested Reactivity Hu

Predict Reactivity Ms, Rat, Cow

Tested Application WB

Polyclonal Clonality

Isotype IgG

Target Name MEIS1

Species Human

Immunogen C-SEDITRSANLTDQ

Conjugation Un-conjugated

Alternate Names Homeobox protein Meis1

Application Instructions

Application table	Application	Dilution
	WB	0.1 - 0.3 μg/ml
1.1.	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations	

should be determined by the scientist.

Properties

Form Liquid

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Buffer Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA

Preservative 0.02% Sodium azide

Stabilizer 0.5% BSA Concentration 0.5 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

> and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links GeneID: 4211 Human

Swiss-port # O00470 Human

Background Homeobox genes, of which the most well-characterized category is represented by the HOX genes, play

a crucial role in normal development. In addition, several homeoproteins are involved in neoplasia. This gene encodes a homeobox protein belonging to the TALE ('three amino acid loop extension') family of

homeodomain-containing proteins. [provided by RefSeq, Jul 2008]

Research Area Developmental Biology antibody; Gene Regulation antibody

Calculated Mw 43 kDa

Images

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

ARG64810 anti-MEIS1 antibody WB image

Western Blot: Human Cerebral Cortex lysate (35 μ g protein in RIPA buffer) stained with ARG64810 anti-MEIS1 antibody at 0.1 μ g/ml dilution.