Leader in Biomolecular Solutions for Life Science



Catalog No.: A3566 Recombinant



Basic Information

Observed MW 50kDa

Calculated MW 52kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse

CloneNo number ARC2049

Recommended Dilutions

1:500 - 1:1000

Background

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 transcription regulators, and several members have been shown to be essential contributors to developmental programs. Multiple transcript variants encoding distinct isoforms have been described for this gene.

Immunogen Information

WB

Gene ID 4212

Swiss Prot 014770

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human MEIS2 (014770).

Synonyms

MRG1; CPCMR; HsT18361; MEIS2

Contact	
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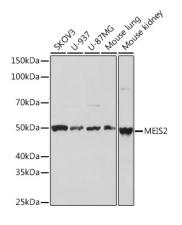
a 400-999-6126 x cn.market@abclonal.com.cn y www.abclonal.com.cn

Product Information

Source Rabbit **lsotype** IgG **Purification** Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.



Western blot analysis of extracts of various cell lines, using MEIS2 Rabbit mAb (A3566) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s.