

Homez Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP56667

Specification

Homez Polyclonal Antibody - Product Information

Application IHC-P
Primary Accession O8IX15
Host Rabbit
Clonality Polyclonal
Calculated MW 61240

Homez Polyclonal Antibody - Additional Information

Gene ID 57594

Other Names

Homeobox and leucine zipper protein Homez, Homeodomain leucine zipper-containing factor, HOMEZ, KIAA1443

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 $^{\circ}$ 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 $^{\circ}$ C.

Homez Polyclonal Antibody - Protein Information

Name HOMEZ

Synonyms KIAA1443

Function

May function as a transcriptional regulator.

Cellular Location

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108, ECO:0000269|PubMed:12925734}

Tissue Location

Ubiquitous. Strongly expressed in adult testis and kidney as well as fetal lung and kidney.

Homez Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

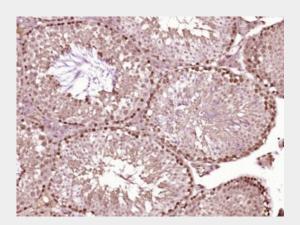




• Western Blot

- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Homez Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (Mouse testis); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Homez) Polyclonal Antibody, Unconjugated (bs-17353R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.