

Anti-Human/Mouse/Rat MEOX2 Polyclonal Antibody
Polyclonal Antibody

Cat.NO.: PA05045

3th Edition

Description: This gene encodes a member of a subfamily of non-clustered, diverged, antennapedia-like homeobox-containing genes. The encoded protein may play a role in the regulation of vertebrate limb myogenesis. Mutations in the related mouse protein may be associated with craniofacial and/or skeletal abnormalities, in addition to neurovascular dysfunction observed in Alzheimer's disease. MEOX2 (Mesenchyme Homeobox 2) is a Protein Coding gene. Diseases associated with MEOX2 include Female Stress Incontinence and Low Compliance Bladder. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and RNA polymerase II core promoter proximal region sequence-specific DNA binding. An important paralog of this gene is MEOX1.

Antigen: Synthesized peptide derived from the Internal region of human MOX-2

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Embryo and placenta.