003216589045 (EU)
0203393 8531 (UK)
(408)780-0908 (US)
info@gentaur.com
www.caslab.com

PROX1 Polyclonal Antibody

Cat #: G-AB-03480

Host: Rabbit **Reactivity:** Human, Mouse

Isotype: IgG **Clonality:** Polyclonal

Overview:
The protein encoded by this gene is a member of the homeobox transcription factor family. Members of this family contain a homeobox domain that consists of a 60-amino acid helix-turn-helix structure that binds DNA and RNA. The protein encoded by this gene is conserved across vertebrates and may play an essential role during development.

Gene ID:

Accession #: NP_001257545

Immunogen: Synthetic peptide of human PROX1

Conjugation: Unconjugated

Swissprot: Q92786

Calculated Molecular Weight: 83 kDa

Observed Molecular Weight:

Concentration: 0.8 mg/mL

Buffer: PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Purification Method: Affinity purification

Application: WB,IHC,ELISA

Dilution: WB 1:500-2000, IHC 1:25-100, ELISA 1:2000-5000

Storage: Store at -20°C. Avoid freeze / thaw cycles.