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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SOX12 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00006666-B01P

規格 : [50 ug]

List All

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human SOX12 protein.

Immunogen: SOX12 (NP_008874.2, 1 a.a. ~ 315 a.a) full-length human protein.

Sequence:
 MVQQRGARAKRDGGPPPPGPGPAEEGAREPGWCKTPSGHIKRPMNAF
 MVWSQHERRKIMDQWPDMMHNAEISKRLGRRWQLLQDSEKIPFVREAER
 LRLKHMADYPDYKYRPRKSKGAPAKARPRPPGGSGGGSRLKPGPQLP
 GRGGRAAGGPLGGAAAPEDDDDEEELLEVLVETPGRELWRMV
 PAGRAARGQAERAQGSPGEGAAAAAASPTSEDEEPEEEEEEEAAAAE
 EGEEETVASGEESLGFSLRPPGAGLDCSALDRDPDLQPPSGTSHFE
 FPDYCTPEVTEMIAGDWRPSSIADLVFTY

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

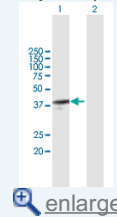
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Datasheet:  [Download](#)

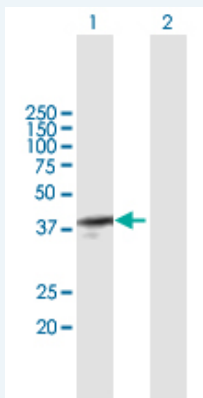
Application Image

Western Blot (Transfected lysate)



Applications

Western Blot (Transfected lysate)



Western Blot analysis of SOX12 expression in transfected 293T cell line (H00006666-T01) by SOX12 MaxPab polyclonal antibody.

Lane1:SOX12 transfected lysate(34.65 KDa).

Lane2:Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [6666](#)

**GeneBank
Accession#:** [NM_006943.2](#)

**Protein
Accession#:** [NP_008874.2](#)

Gene Name: SOX12

Gene Alias: SOX22

**Gene
Description:** SRY (sex determining region Y)-box 12

Omim ID: [601947](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Members of the SOX family of transcription factors are characterized by the presence of a DNA-binding high mobility group (HMG) domain, homologous to the HMG box of sex-determining region Y (SRY). Forming a subgroup of the HMG domain superfamily, SOX proteins have been implicated in cell fate decisions in a diverse range of developmental processes. SOX transcription factors have diverse tissue-specific expression patterns during early development and have been proposed to act as target-specific transcription factors and/or as chromatin structure regulatory elements. The protein encoded by this gene was identified as a SOX family member based on conserved domains and its expression in various tissues suggests a role in both differentiation and maintenance of several cell types. [provided by RefSeq]

**Other
Designations:** SOX-22 protein,SRY (sex determining region Y)-box 22,SRY-related HMG-box gene 22

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