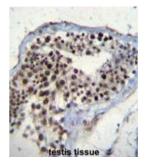
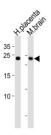


Sex Determining Region Y Box Protein 15 (SOX15) Antibody

Catalogue No.:abx026837





This gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. [provided by RefSeq].

| Target: | Sex Determining Region Y Box Protein 15 (SOX15) |
|-----------------------|---|
| Clonality: | Polyclonal |
| Reactivity: | Human, Mouse |
| Tested Applications: | ELISA, WB, IHC |
| Host: | Rabbit |
| Recommended dilutions | : WB: 1/1000, IHC-P: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user. |
| Conjugation: | Unconjugated |
| Immunogen: | KLH-conjugated synthetic peptide between 96-125 amino acids from the Central region of human SOX15. |
| lsotype: | lgG |
| Form: | Liquid |

| Datasheet | | | |
|----------------------------|--|--|--|
| Version: 3.0.0 | | | |
| Revision date: 05 Mar 2025 | | | |



| Purification: | Purified through a protein A column, followed by peptide affinity purification. |
|---------------------|--|
| Storage: | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles. |
| UniProt Primary AC: | O60248 (<u>UniProt</u> , <u>ExPASy</u>) |
| Gene Symbol: | SOX15 |
| NCBI Accession: | NP_008873.1 |
| KEGG: | hsa:6665 |
| String: | <u>9606.ENSP00000355354</u> |
| Molecular Weight: | Calculated MW: 25.3 kDa |
| Buffer: | PBS containing 0.09% sodium azide. |
| Note: | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |