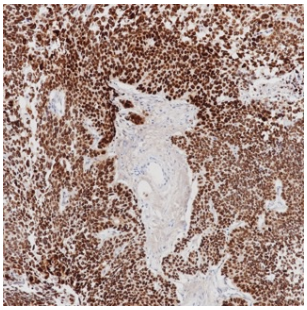
Recombinant

# SOX2 (BP6123) Rabbit mAb (PBS Only)

**db30104-PBS** **Package：可询价**

**Product Name :** SOX2 (BP6123) Rabbit mAb (PBS Only)
**Cat.No.:** db30104-PBS
**Synonyms :** ANOP3; MCOPS3
**Application :** IHC
**Reactivity :** Human
**Host species :** Rabbit

| | |
|---|---|
| **Background** | The SOX2 gene encodes a member of the SRY-related HMG-box (SOX) family of transcription factors. SOX2 is expressed in multipotent neuronal stem cells, and may aid to identify cells that are capable of self-renewal and multipotent differentiation. |
| **Immunogen** | Synthetic peptide corresponding to residues within aa1-100 of Human SOX2 was used as an immunogen |
| **Swiss Prot** | P48431 |
| **Synonyms** | ANOP3; MCOPS3 |
| **Reactivity** | Human |
| **Application** | IHC |
| **Calculated MW** | 34 kDa |
| **Host species** | Rabbit |
| **Clonality** | Monoclonal |
| **Clonality No.** | BP6123 |
| **Isotype** | IgG |
| **Purity** | Affinity Purification |
| **Conjugation** | Un-conjugated |
| **Concentration** | 1 mg/mL |
| **Formulation** | PBS Only |
| **Storage Stability** | Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt. |



Immunohistochemistry of paraffin-embedded human lung squamous carcinoma using SOX2 antibody at dilution of 1:200 (200x lens).