

## **Product datasheet for TA385304**

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## SOX9 Rabbit Monoclonal Antibody [Clone ID: R06-7F6]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: R06-7F6

Applications: IHC, IP, WB

Recommended Dilution: WB: 1/2000

IHC: 1/200 IP: 1/20

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

**Immunogen:** Recombinant protein of human SOX9

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 56 kDa; Observed MW: 70 kDa

Gene Name: SRY-box 9

Database Link: Entrez Gene 6662 Human

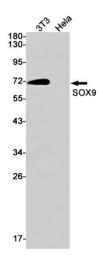
P48436

Background: Swiss-Prot Acc.P48436.
Synonyms: CMD1; CMPD1; SRA1

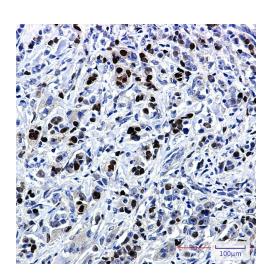




# **Product images:**



Western blot analysis of SOX9 in 3T3, Hela lysates using SOX9 antibody.



Immunohistochemistry analysis of paraffinembedded Human breast cancer using SOX9 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.