

Recombinant

DGRmAb®

SOX6 (DGR35896) Rabbit mAb

db16601

Package : 10µL 20µL 50µL 100µL

Product Name : SOX6 (DGR35896) Rabbit mAb**Cat.No.:** db16601**Synonyms :** SOXD; HSSOX6; TOLCAS**Application :** IHC-P**Reactivity :** Human**Host species :** Rabbit**Background**

This gene encodes a member of the D subfamily of sex determining region y-related transcription factors that are characterized by a conserved DNA-binding domain termed the high mobility group box and by their ability to bind the minor groove of DNA. The encoded protein is a transcriptional activator that is required for normal development of the central nervous system, chondrogenesis and maintenance of cardiac and skeletal muscle cells. The encoded protein interacts with other family members to cooperatively activate gene expression. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Mar 2009]

Immunogen

Recombinant protein of human SOX6

Gene ID

55553

Swiss Prot

P35712

Synonyms

SOXD; HSSOX6; TOLCAS

Reactivity

Human

Application

IHC-P

Recommended dilution

IHC-P: 1:200-1:500

Calculated MW

92 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR35896

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.