

Recombinant

DGRmAb®

SOX18 (DGR11719) Rabbit mAb

db15925

Package : 10µL 20µL 50µL 100µL

Product Name : SOX18 (DGR11719) Rabbit mAb**Cat.No.:** db15925**Synonyms :** HLTS; HLTRS**Application :** WB**Reactivity :** Human**Host species :** Rabbit**Background**

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. This protein plays a role in hair, blood vessel, and lymphatic vessel development. Mutations in this gene have been associated with recessive and dominant forms of hypotrichosis-lymphedema-telangiectasia. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human SOX18

Gene ID

54345

Swiss Prot

P35713

Synonyms

HLTS; HLTRS

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000-1:5000

Calculated MW

41 kDa

Observed MW

41 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR11719

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.