

Recombinant

DGRmAb®

DMRT1 (DGR31632) Rabbit mAb

db16226

Package : 10µL 20µL 50µL 100µL

Product Name : DMRT1 (DGR31632) Rabbit mAb**Cat.No.:** db16226**Synonyms :** DMT1; CT154**Application :** IHC-P**Reactivity :** Human**Host species :** Rabbit**Background**

This gene is found in a cluster with two other members of the gene family, having in common a zinc finger-like DNA-binding motif (DM domain). The DM domain is an ancient, conserved component of the vertebrate sex-determining pathway that is also a key regulator of male development in flies and nematodes. This gene exhibits a gonad-specific and sexually dimorphic expression pattern. Defective testicular development and XY feminization occur when this gene is hemizygous. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human DMRT1

Gene ID

1761

Swiss Prot

Q9Y5R6

Synonyms

DMT1; CT154

Reactivity

Human

Application

IHC-P

Recommended dilution

IHC-P: 1:50-1:100

Calculated MW

40 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR31632

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.