

Recombinant

DGRmAb®

THEMIS (DGR36255) Rabbit mAb

db16490

Package : 10µL 20µL 50µL 100µL

Product Name : THEMIS (DGR36255) Rabbit mAb**Cat.No.:** db16490**Synonyms** : GASP; SPOT; TSEPA; THEMIS1; C6orf190; C6orf207**Application** : WB, ICC/IF, FC, IP**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene encodes a protein that plays a regulatory role in both positive and negative T-cell selection during late thymocyte development. The protein functions through T-cell antigen receptor signaling, and is necessary for proper lineage commitment and maturation of T-cells. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2009]

Immunogen

A synthetic peptide of Human THEMIS

Gene ID

387357

Swiss Prot

Q8N1K5

Synonyms

GASP; SPOT; TSEPA; THEMIS1; C6orf190; C6orf207

Reactivity

Human, Mouse, Rat

Application

WB, ICC/IF, FC, IP

Recommended dilution

WB: 1:1000

ICC/IF: 1:50-1:100

FC: 1:50-1:100

IP: 1:20-1:50

Calculated MW

74 kDa

Observed MW

74 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR36255

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.