

Recombinant

DGRmAb®

TNFAIP6 (DGR34950) Rabbit mAb

db16623

Package : 10µL 20µL 50µL 100µL

Product Name : TNFAIP6 (DGR34950) Rabbit mAb**Cat.No.:** db16623**Synonyms :** TSG6; TSG-6**Application :** WB, FC, IP**Reactivity :** Human, Mouse, Rat**Host species :** Rabbit**Background**

The protein encoded by this gene is a secretory protein that contains a hyaluronan-binding domain, and thus is a member of the hyaluronan-binding protein family. The hyaluronan-binding domain is known to be involved in extracellular matrix stability and cell migration. This protein has been shown to form a stable complex with inter-alpha-inhibitor (I alpha I), and thus enhance the serine protease inhibitory activity of I alpha I, which is important in the protease network associated with inflammation. This gene can be induced by proinflammatory cytokines such as tumor necrosis factor alpha and interleukin-1. Enhanced levels of this protein are found in the synovial fluid of patients with osteoarthritis and rheumatoid arthritis.[provided by RefSeq, Dec 2010]

Immunogen

Recombinant protein of human TNFAIP6

Gene ID

7130

Swiss Prot

P98066

Synonyms

TSG6; TSG-6

Reactivity

Human, Mouse, Rat

Application

WB, FC, IP

Recommended dilutionWB: 1:1000
FC: 1:500
IP: 1:20-1:50**Calculated MW**

31 kDa

Observed MW

35-38 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR34950

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.