

## WDR12 (DGR34292) Rat mAb

db23181

Package : 10µL 20µL 50µL 100µL

**Product Name** : WDR12 (DGR34292) Rat mAb**Cat.No.:** db23181**Synonyms** : YTM1**Application** : WB, ICC/IF**Reactivity** : Human**Host species** : Rat**Background**

This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-aspartate (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. This protein is highly similar to the mouse WD repeat domain 12 protein at the amino acid level. The protein encoded by this gene is a component of a nucleolar protein complex that affects maturation of the large ribosomal subunit.[provided by RefSeq, Dec 2008]

**Immunogen**

Recombinant protein of human WDR12

**Gene ID**

55759

**Swiss Prot**

Q9GZL7

**Synonyms**

YTM1

**Reactivity**

Human

**Application**

WB, ICC/IF

**Recommended dilution**

WB: 1:1000

ICC/IF: 1:100-1:200

**Calculated MW**

48 kDa

**Observed MW**

48 kDa

**Host species**

Rat

**Clonality**

Monoclonal

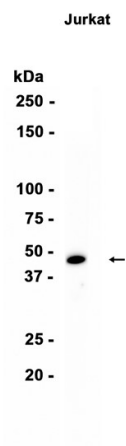
**Clonality No.**

DGR34292

**Isotype**

IgG1

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.



Western blot analysis of extracts from Jurkat cells using db23181 at 1:1000.