

Recombinant

DGRmAb®

Phospho-JAK2 (Tyr1007/Tyr1008) (DGR12738) Rabbit mAb (PBS Only)

db14085-PBS

Package : 10µg 100µg

Product Name : Phospho-JAK2 (Tyr1007/Tyr1008) (DGR12738) Rabbit mAb (PBS Only)**Cat.No.:** db14085-PBS**Synonyms** : JTK10; THCYT3**Application** : WB, IHC-P, ICC/IF, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene product is a protein tyrosine kinase involved in a specific subset of cytokine receptor signaling pathways. It has been found to be constitutively associated with the prolactin receptor and is required for responses to gamma interferon. Mice that do not express an active protein for this gene exhibit embryonic lethality associated with the absence of definitive erythropoiesis. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic phosphopeptide corresponding to residues surrounding Tyr1007/Tyr1008 of human JAK2

Gene ID

3717

Swiss Prot

O60674

Synonyms

JTK10; THCYT3

Reactivity

Human, Mouse, Rat

Application

WB, IHC-P, ICC/IF, FC

Calculated MW

131 kDa

Observed MW

125 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR12738

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

| | |
|--------------------------|---|
| Concentration | 1 mg/mL |
| Formulation | PBS Only |
| Storage Stability | Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt. |