

Recombinant

DGRmAb®

p53 (DGR14357) Rabbit mAb (PBS Only)

db15330-PBS

Package : 可询价

Product Name : p53 (DGR14357) Rabbit mAb (PBS Only)**Cat.No.:** db15330-PBS**Synonyms** : P53; BCC7; LFS1; TRP53**Application** : WB, IHC-P, ICC/IF, FC**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a tumor suppressor protein containing transcriptional activation, DNA binding, and oligomerization domains. The encoded protein responds to diverse cellular stresses to regulate expression of target genes, thereby inducing cell cycle arrest, apoptosis, senescence, DNA repair, or changes in metabolism. Mutations in this gene are associated with a variety of human cancers, including hereditary cancers such as Li-Fraumeni syndrome. Alternative splicing of this gene and the use of alternate promoters result in multiple transcript variants and isoforms. Additional isoforms have also been shown to result from the use of alternate translation initiation codons from identical transcript variants (PMIDs: 12032546, 20937277). [provided by RefSeq, Dec 2016]

Immunogen

A synthetic peptide of human p53

Gene ID

7157

Swiss Prot

P04637

Synonyms

P53; BCC7; LFS1; TRP53

Reactivity

Human

Application

WB, IHC-P, ICC/IF, FC

Calculated MW

44 kDa

Observed MW

53 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR14357

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.