Recombinant DGRmAb®

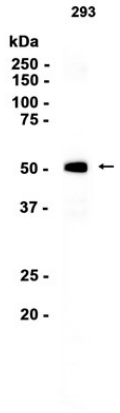
Phospho-p53 (Ser392) (DGR11144) Rabbit mAb (PBS Only)

db14129-PBS **Package：可询价**

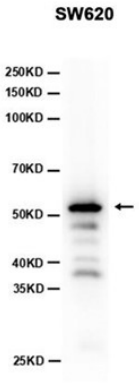
Product Name : Phospho-p53 (Ser392) (DGR11144) Rabbit mAb (PBS Only)
Cat.No.: db14129-PBS
Synonyms : P53; BCC7; LFS1; TRP53
Application : WB, IHC-P
Reactivity : Human
Host species : Rabbit

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 phosphopeptide corresponding to residues surrounding Ser392 of human p53
Gene ID	7157
Swiss Prot	P04637
Synonyms	P53; BCC7; LFS1; TRP53
Reactivity	Human
Application	WB, IHC-P
Calculated MW	44 kDa
Observed MW	53 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR11144
Isotype	IgG

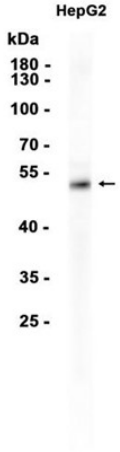
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from 293 cells using db14129 at 1:1000.



Western blot analysis of extracts from SW620 cells using db14129 at 1:1000.



Western blot analysis of extracts from HepG2 cells using db14129 at 1:1000.