

DGRmAb<sup>®</sup>

Recombinant

Phospho-p53 (Ser392) (DGR11117) Rabbit mAb

db12599

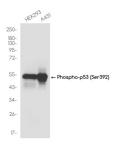
Package : 10µL 20µL 50µL 100µL

Product Name : Phospho-p53 (Ser392) (DGR11117) Rabbit mAb Cat.No.: db12599 Synonyms : P53; BCC7; LFS1; TRP53 Application : WB, IHC-P, IP Reactivity : Human,Mouse,Rat 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,Mouse,Rat
Application	WB, IHC-P, IP
Recommended dilution	WB: 1:1000-1:5000
	IHC-P: 1:100-1:200
	IP: 1:20
Calculated MW	44 kDa
Observed MW	53 kDa
Host species	Rabbit
Clonality	Monoclonal

## dvagbvo 戴格生物

Clonality No.	DGR11117
lsotype	lgG
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 HEK293, A431 cells using db12599 at 1:1000.