

Recombinant

DGRmAb®

p73 (DGR20637) Rabbit mAb

db14256

Package : 10µL 20µL 50µL 100µL

Product Name : p73 (DGR20637) Rabbit mAb**Cat.No.:** db14256**Synonyms** : P73**Application** : WB, IHC, ICC/IF, FC**Reactivity** : Human, Mouse**Host species** : Rabbit**Background**

This gene encodes a member of the p53 family of transcription factors involved in cellular responses to stress and development. It maps to a region on chromosome 1p36 that is frequently deleted in neuroblastoma and other tumors, and thought to contain multiple tumor suppressor genes. The demonstration that this gene is monoallelically expressed (likely from the maternal allele), supports the notion that it is a candidate gene for neuroblastoma. Many transcript variants resulting from alternative splicing and/or use of alternate promoters have been found for this gene, but the biological validity and the full-length nature of some variants have not been determined. [provided by RefSeq, Feb 2011]

Immunogen

A synthetic peptide of human p73

Gene ID

7161

Swiss Prot

O15350

Synonyms

P73

Reactivity

Human, Mouse

Application

WB, IHC, ICC/IF, FC

Recommended dilution

WB: 1:1000

IHC: 1:100

ICC/IF: 1:100-1:200

FC: 1:100

Calculated MW

70 kDa

Observed MW

70,60 kDa

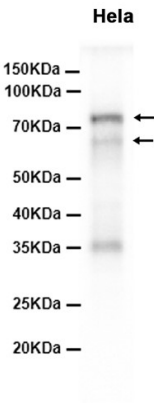
Host species

Rabbit

Clonality

Monoclonal

Clonality No.	DGR20637
Isotype	IgG
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 Hela cells using db14256 at 1:1000.