

Product Datasheet

P53 Tp53 Monoclonal Antibody (orb18254)

Description

P53 Tp53 Monoclonal Antibody

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

ICC, IHC, WB

Applications

Immunogen

Recombinant human wild-type p53 protein.

Form/Appearance

Lyophilized

Concentration

Adding 1 ml of PBS buffer will yield a concentration of 100 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 1ml of PBS buffer will yield a concentration of 100ug/ml.

Isotype

Mouse IgG2a

Clonality

Monoclonal

MW

43451 MW

Uniprot ID

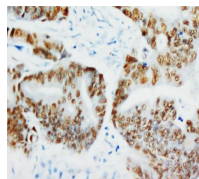
P10361

Dilution Range

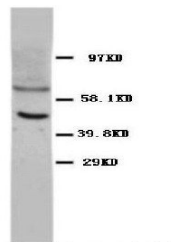
Immunohistochemistry (Paraffin-embedded Section), 0.5-2µg/ml, Human, By Heat
Immunocytochemistry , 1µg/ml, Human, -
Immunohistochemistry (Frozen Section), 0.5-2µg/ml, Human, -Western blot, 0.5-1µg/ml, Human

Expiration Date

12 months from date of receipt.



Immunohistochemical analysis of paraffin...



Western Blot analysis of HL-60 cell lysa...