

Product Datasheet

p53 Antibody / TP53 (C-Terminal Region) (orb639504)

Description

This antibody is specific to a conserved

122 binds to the C-term...

Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA

Applications

Immunogen

SV40-transformed mouse B4 cells were used as the immunogen for this antibody. Its epitope maps near the C-terminal end (aa 370-378) of p53.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the p53 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Variations in protocols, secondaries and substrates may require the p53 antibody to be titrated up or down for optimal performance.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG2b, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Hazard

Information

This p53 antibody is available for research use only.

Entrez

7157

Dilution Range

ELISA (order BSA/sodium azide-free format for coating)

Expiration Date

12 months from date of receipt.