
Product Datasheet

Cytokeratin 8 KRT8 Antibody (monoclonal, 3G9) (orb527059)

Description

Cytokeratin 8 KRT8 Antibody (monoclonal, 3G9)

Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

FC, ICC, IF, IHC, IHC-Fr, WB

Applications
Immunogen

E.coli-derived human Cytokeratin 8 recombinant protein (Position: D107-K325). Human Cytokeratin 8 shares 95.4% and 94.5% amino acid (aa) sequence identity with mouse and rat Cytokeratin 8, respectively.

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 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

Add 0.2ml of distilled water will yield a concentration of 500µg/ml.

Isotype

Mouse IgG2b

Clonality

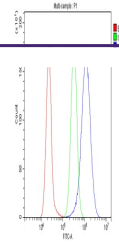
Monoclonal

MW

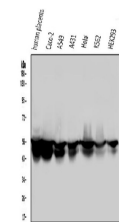
54 kDa

Uniprot ID
[P05787](#)
Expiration Date

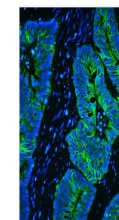
12 months from date of receipt.



Flow Cytometry analysis of A549 cells us...



WB analysis of Cytokeratin 8 using anti-...



IF analysis of Cytokeratin 8 using anti-...