
Product Datasheet

**HSPB8/Hsp22 Antibody (monoclonal, 7D8)
(orb654275)**

Description

HSPB8/Hsp22 Antibody (monoclonal, 7D8)

Species/Host

Mouse

Reactivity

Human, Rat

Conjugation

Unconjugated

Tested Applications

FC, ICC, IF, WB

Immunogen

E.coli-derived human HSPB8/Hsp22 recombinant protein (Position: M1-T196). Human HSPB8/Hsp22 shares 94.4% and 95.4% amino acid (aa) sequence identity with mouse and rat HSPB8/Hsp22, 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

Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. Add 0.2ml of distilled water will yield a concentration of 500µg/ml.

Isotype

Mouse IgG2b

Clonality

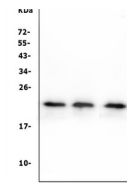
Monoclonal

MW

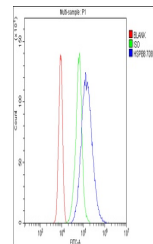
22 kDa

Uniprot ID
[Q9UJY1](#)
Expiration Date

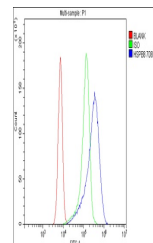
12 months from date of receipt.

 HeLa
T-47D
RH35


Western blot analysis of HSPB8/Hsp22 usi...



Flow Cytometry analysis of CACO-2 cells ...



Flow Cytometry analysis of U20S cells us...