

Product Datasheet

HSP60 antibody (orb146855)

Description

Mouse monoclonal to Hsp60 (FITC). In both

In both p...

Species/Host

Mouse

Reactivity

Bovine, Canine, Drosophila, Frog, Gallus, Guinea pig, Hamster, Human, Monkey, Mouse, Other, Plant, Porcine, Rabbit, Rat, Sheep

Conjugation

FITC

Tested

ELISA, FC, IHC, IP, WB

Applications
Immunogen

Recombinant human HSP60

Target

HSP60

Preservatives

PBS, 50% glycerol, 0.09% sodium azide
*Storage buffer may change when conjugated

Concentration

1 mg/ml

Storage

Conjugated antibodies should be stored at 4°C

Note

For research use only

Application notes

0.05 µg/ml of SMC-110 was sufficient for detection of HSP60 in 20 µg of heat shocked HeLa cell lysate by colorimetric immunoblot analysis using goat anti-mouse IgG as the secondary antibody.

Isotype

IgG1

Clonality

Monoclonal

MW

60kDa

Uniprot ID

[P10809](#)

NCBI

[NP_002147.2](#)

Entrez

[3329](#)

Dilution Range

WB (1:20000), IHC (1:100), ICC/IF (1:100), IP (1:200)

Expiration Date

12 months from date of receipt.