

Product Datasheet

alpha Sarcoglycan/SGCA Antibody (orb308798)

Description

alpha Sarcoglycan/SGCA Antibody



Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

WB

Applications

WB analysis
of SGCA
using anti-
SGCA anti...

Immunogen

E.coli-derived human SGCA recombinant protein (Position: Q24-H387). Human SGCA shares 90.7% amino acid (aa) sequence identity with mouse SGCA.

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. Predicted Species: Species predicted to be fit for the product based on sequence similarities. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. 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 500ug/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

42875 MW

Uniprot ID

[Q16586](https://www.uniprot.org/entry/Q16586)

Dilution Range

Western blot, 0.1-0.5µg/ml, Mouse, Rat, Human

Expiration Date

12 months from date of receipt.