
Product Datasheet

Scicons Mouse anti double-stranded RNA (J2, J5 and K1) Comparison Set (orb1972244)

Description

Scicons Mouse anti double-

Comparison Set

Species/Host

Mouse

Conjugation

Unconjugated

Tested Applications

DOT, ELISA, IAC, ICC, IHC

Form/Appearance

The lyophilised samples should each be reconstituted with 100 µl sterile distilled water. The mAb will then be in PBS without any stabilisers or preservatives at a concentration of 1 mgr/ml. As a result of the lyophilisation procedure, the reconstituted antibody may contain small amounts of denatured protein in the form of aggregates that may interfere with some applications such as immunohistochemistry (e.g. by giving high backgrounds). We therefore highly recommend centrifuging (microcentrifuge) the reconstituted antibody before use and using the supernatant.

Concentration

Concentration after reconstitution: 1.00 mg/ml as determined by A280 nm (A280 nm = 1.47 corresponds to 1 mg/ml antibody).

Storage

Storage: After reconstitution antibodies should be aliquoted and stored at -20 °C or -70°C. After adding 10 mM sodium azide undiluted antibody can also be stored at +4 °C for a short period of time. For long term storage the mAb should be kept frozen. Repeated freezing/thawing cycles should be avoided. When kept lyophilized the product will remain stable for 10 years at -20 °C or -70°C

Note

For research use only

Application notes

Mouse monoclonal antibodies J2, J5 and K1 can be used for ELISA, dsRNA-immunoblotting,