

Product Datasheet

S100 calcium-binding protein A2 Chicken Polyclonal Antibody (orb234167)

Description

S100 calcium-binding protein A2

Species/Host

Gallus

Conjugation

Unconjugated

Target

S100 calcium-binding protein A2

Form/Appearance

Lyophilized purified total IgY in PBS pH7.4

Storage

Lyophilized antibodies can be kept at 4°C for up to 3 months and should be kept at -20°C for long-term storage (2 years). To avoid freeze-thaw cycles, reconstituted antibodies should be aliquoted before freezing for long-term (1 year) storage (-80°C) or kept at 4°C for short-term usage (2 months). For maximum recovery of product, centrifuge the original vial prior to removing the cap. Further dilutions can be made with the assay buffer. After the maximum long-term storage period (2 years lyophilized or 1 year reconstituted) antibodies should be tested in your assay with a standard sample to verify if you have noticed any decrease in their efficacy. To limit antibody loss or degradation, BSA (final concentration 1%) and sodium azide (final concentration 0.02%) can be added to the suggested first dilution. It is important to first verify if those preservatives are compatible with your assay.

Note

For research use only

Clonality

Polyclonal

Expiration Date

12 months from date of receipt.