

Product Datasheet

Anti-S100 alpha/beta Antibody (orb1148678)

Description

Anti-S-100 Mouse Monoclonal Antibody

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

AP, ELISA, WB

Applications
Immunogen

Purified S-100 protein from human brain.
Host Species: Mouse Mouse Isotype:
56203, 56204=IgG1; 56205,
56206=IgG2a. Specificity: 56203, 56204,
and 56205 recognize S-100 β and S-100 α .
56206 recognizes S-100 β .

Target

S100 alpha/beta

Preservatives

0.09% Sodium Azide. PBS, pH 7.4, 0.09%
sodium azide

Form/Appearance

Liquid

Storage

These antibodies are stable for at least
one (1) year at -20C to -70C. Avoid
multiple freeze-thaw cycles.

Note

For research use only

Isotype

IgG1

Clonality

Monoclonal

Purity

Purified

Uniprot ID

P23297

Dilution Range

These antibodies may be used in ELISA
and Western blot (human brain): 56203,
56204, and 56206 may be used to
affinity-purify S-100. Recommended pairs
for sandwich ELISA: Capture Detect
56203 56204 56206 56204

Expiration Date

12 months from date of receipt.