

Product Datasheet

S100A1 Antibody (orb1252145)

Description

S100A1 Antibody

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

IF, IHC-P

Immunogen

Human recombinant S100A1 full length protein was used as the immunogen for this S100A1 antibody.

Target

S100A1

Preservatives

PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide

Form/Appearance

Liquid

Concentration

0.2 mg/mL

Storage

Aliquot and Store at 2-8°C. Avoid freeze-thaw cycles.

Note

For research use only

Application notes

Immunofluorescence: 1-2 ug/ml
Immunohistochemistry (FFPE): 1-2 ug/ml for 30 min at RT
Prediluted IHC only format: incubate for 30 min at RT (1)
The optimal dilution of the S100A1 antibody for each application should be determined by the researcher.
1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

Isotype

IgG1, kappa

Clonality

Monoclonal

Uniprot ID

[P23297](#)

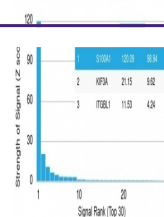
Dilution Range

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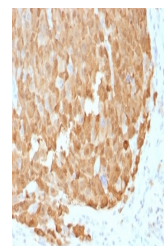
Expiration Date

12 months from date of receipt.

Human Protein Microarray Specificity Validation



Analysis of HuProt(TM) microarray contains...



IHC testing of FFPE human melanoma with ...