

Product Datasheet

S100 calcium binding protein A11 Antibody (orb555931)

Description

Rabbit polyclonal antibody to S100A11

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ICC, IHC-P, WB

Applications

Immunogen

Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human S100A11. The exact sequence is proprietary.

Target

S100A11

Preservatives

0.01% Thimerosal. 0.1M Tris-Glycine (pH7), 10% Glycerol

Form/Appearance

Liquid: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

Concentration

1 mg/ml

Storage

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Note

For research use only

Application notes

Positive control: HeLa

Isotype

IgG

Clonality

Polyclonal

Purity

Purified by antigen-affinity chromatography.

MW

12

Uniprot ID

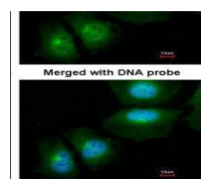
[P31949](https://www.uniprot.org/uniprot/P31949)

Dilution Range

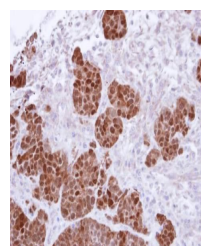
WB: 1:500-1:3000 , IF: 1:100-1:1000 , IHC-P: 1:100-1:1000

Expiration Date

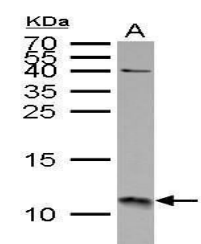
12 months from date of receipt.



Immunofluorescence analysis of HeLa cell...



Immunohistochemical staining of SW480 Xe...



Western blot analysis of A431 cells usin...