

Product Datasheet

HPV-16 L1 Antibody (orb749946)

Description

Reacts with a protein of 57 kDa, identified as the L1

Species/Host

Mouse

Reactivity

Virus

Conjugation

Unconjugated

Tested

IF, IHC-P

Applications

Immunogen

Human papilloma virus type 16, major capsid protein L1, was used as the immunogen for the L1 antibody. The epitope has been localized to AA 204-210. (Ref 1)

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the L1 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Optimal dilution of the L1 antibody should be determined by the researcher. 1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG2a, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P03101

Hazard

Information

This L1 antibody is available for research use only.

Dilution Range

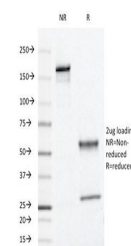
Immunofluorescence: 0.5-1ug/ml, Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT

Expiration Date

12 months from date of receipt.



IHC testing of formalin-fixed, paraffin-...



SDS-PAGE Analysis of Purified, BSA-Free ...