

Product Datasheet

L1/ORF2 antibody (orb345071)



www.biorbyt.com

Descriptionnts. L1/ORF2 antibody

Species/Host Gallus

Reactivity Mouse

Conjugation Unconjugated

Tested

Applications

ELISA

Immunogen This IgY fraction antibody was prepared from

eggs of chickens laid after repeated

immunizations with three synthetic peptides conjugated to keyhole limpet hemocyanin (KLH). The peptides correspond to regions within the endonuclease domain of L1/ORF2

protein.

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 1.21 mg/mL

Storage Store vial at -20° C prior to opening. Aliquot

contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to

immediate use.

Note For research use only

Application notes L1/ORF2 Antibody has been tested for use in

ELISA. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 149.5 kDa in size corresponding

to L1 protein by western blotting in the appropriate cell lysate or extract.

Isotype lgY

Clonality Polyclonal

Purity Anti-L1/ORF2 Antibody is directed against three

regions within the endonuclease domain of L1 ORF2 protein. This product is an IgY fraction antibody purified from monospecific chicken egg yolks by a multi-step process which includes selective precipitation and salt fractionation followed by extensive dialysis against the buffer stated above. Reactivity

Biorbyt Ltd.

Biorbyt LLC.

Carolina < br > 27709. United States

68 TW Alexander Drive
br>Research Triangle Park
br>Durham, North