
Product Datasheet

VSV-G Epitope Tag antibody (Biotin) (orb345883)

Description

VSV-G Epitope Tag antibody (Biotin)

Anti-VSV-G Epitope Tag Sensitivity

Species/Host

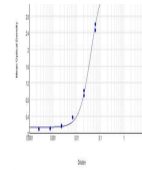
Rabbit

Conjugation

Biotin

Tested Applications

ELISA, IHC, WB



ELISA results of purified Rabbit anti-VS...

Immunogen

This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding amino acids near the carboxy terminal of vesicular stomatitis virus glycoprotein (VSV-G).

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Lyophilized

Concentration

1.0 mg/mL

Storage

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. 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

This affinity purified antibody has been tested for use in ELISA and western blot and is suitable by immunofluorescence microscopy. Specific conditions for reactivity should be optimized by the end user. For standard indirect immunofluorescence assays, we recommend paraformaldehyde fixation with detergent permeabilization of cells infected with VSV or transfected with the wild-type VSV-G protein. Staining is quite clean and specific for both sources of the G protein when diluted at least 1/200. At higher concentrations, a filamentous background staining may be present.

Isotype

IgG

Clonality

Polyclonal

Purity

This affinity purified antibody is directed against VSV-G protein. The product was affinity purified from monospecific antiserum by immunoaffinity purification followed by biotin conjugation, subsequent purification and exhaustive dialysis against the buffer stated above.