

## **Product Datasheet**

FIV matrix protein p15 antibody (orb345579)



## www.biorbyt.com

**Description**nts. FIV matrix protein p15 antibody

Species/Host Rabbit

Reactivity Virus

Conjugation Unconjugated

Tested ELISA, IHC, WB

**Applications** 

Immunogen This affinity purified antibody was prepared from

whole rabbit serum produced by repeated

immunizations with a synthetic peptide corresponding to amino acids from an internal region of FIV Matrix

Protein p15.

**Preservatives** 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

**Concentration** 1.22 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** This affinity purified antibody has been tested for use

in ELISA and western blotting and suitable for immunocytochemistry. Specific conditions for

reactivity should be optimized by the end user. Expect a band approximately 15 kDa in size corresponding to FIV Matrix Protein p15 by western blotting in the

appropriate cell lysate or extract.

**Isotype** IgG

**Clonality** Polyclonal

**Purity** This affinity purified antibody is directed against FIV

Matrix Protein p15. The product was affinity purified from monospecific antiserum by immunoaffinity

chromatography.

Uniprot ID P16087

NCBI 120815

**Dilution Range** ELISA: 1:5,000 - 1:20,000, IHC: User Optimized, WB:

1:1,000 - 1:10,000



Western blot using Biorbyt's affinity pu...

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