

Product Datasheet

IL-17A antibody (orb345248)



www.biorbyt.com

Descriptionnts. IL-17A antibody

Species/Host Rabbit

Reactivity Mouse, Rat

Conjugation Unconjugated

Tested ELISA, WB

Applications

Immunogen This purified antibody was prepared from whole rabbit

serum produced by repeated immunizations with full length

recombinant rat IL17-A protein.

Preservatives None

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 purified antibody has been tested for use in western

blotting. Reactivity is also expected in ELISA,

neutralizations, radioimmunoassay and

immunohistochemistry. The endotoxin content is estimated to be 10 pg/ μ l by the LAL method. The recombinant immunogen is a non-glycosylated homodimer joined by disulfide bonds having a molecular mass of 30.0 kDa. By

western blot from a reducing gel expect a band

approximately 15.0 kDa in size corresponding to rat IL17-A protein in the appropriate cell lysate or extract. Specific

conditions for reactivity should be optimized by the end

user.

Isotype IgG

Clonality Polyclonal

Purity This purified antibody has been heated to 56°C for 30

minutes. In ELISA and other immunoreactive assays, this antibody will recognize both native and recombinant rat IL17-A in cell supernatants and certain body fluids. A control of similarly diluted normal rabbit IgG is

recommended.

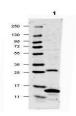
Uniprot ID Q61453



Expression of atrial fibrillation (AF)-r...



Western blot using Biorbyt's anti-IL-17A...



Western blot using Biorbyt's anti-IL-17A...

Carolina < br > 27709. United States

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