

Product Datasheet

IL-17A antibody (orb345132)



Descriptionnts. IL-17A antibody

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested ELISA, IHC, WB

Applications

Immunogen IL-17A Antibody was prepared from whole rabbit

serum produced by repeated immunizations with full length recombinant human IL17-A protein.

Preservatives 0.1% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 1.0 mg/mL

Storage Store vial at -20° C or below prior to opening. This

vial contains a relatively low volume of reagent (25 $\mu L).$ To minimize loss of volume dilute 1:10 by adding 225 μL of the buffer stated above directly to

the vial. Recap, mix thoroughly and briefly centrifuge to collect the volume at the bottom of the vial. Use this intermediate dilution when calculating final dilutions as recommended below.

Store the vial at -20°C or below after dilution. Avoid

cycles of freezing and thawing.

Note For research use only

Application notes IL-17-A antibody has been tested for use in IHC and

western blotting and is suitable in ELISA. By western

blot a band approximately ~17.5 kDa in size

corresponding to human IL-17-A protein is expected in the appropriate cell lysate or extract. Specific conditions for reactivity should be optimized by the

end user.

Isotype IgG

Clonality Polyclonal

Purity Anti-IL-17A Antibody was affinity purified from

monospecific antiserum by Protein A Purification. In

ELISA and other immunoreactive assays, this

antibody will recognize both native and

recombinant human IL17-A in cell supernatants and certain body fluids. A control of similarly diluted normal rabbit IgG is recommended. Cross-reactivity

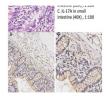
with IL-17 from other sources has not been

determined.

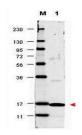
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A Small intestine H&F



Immunohistochemistry of Rabbit Anti-huma...



Western blot using Biorbyt's anti-Human

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