

Product Datasheet

IL19 Antibody (orb1272617)

Description

IL19 Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, WB

Applications

Immunogen

E.coli derived Recombinant Human IL-19

Target

IL19

Form/Appearance

Lyophilized

Concentration

batch dependent

Storage

The lyophilized antibody is stable for at least 2 years from date of receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-80°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

ELISA: Sandwich: To detect hIL-19 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.5 - 2.0 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with Biorbyt's Polyclonal Biotinylated Anti-Human IL-19 (38-132) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIL-19. Western Blot: To detect hIL-19 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hIL-19 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

Clonality

Polyclonal

Uniprot ID

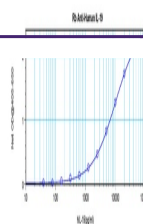
[Q9UHD0](#)

NCBI

[Q9UHD0](#)

Expiration Date

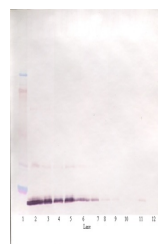
12 months from date of receipt.



To detect hIL-19 by sandwich ELISA (usin...



To detect hIL-19 by Western Blot analysisi...



To detect hIL-19 by Western Blot analysisi...