

Product Datasheet

CXCL10 Antibody (Biotin) (orb1272429)



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To detect

hIP-10 by sandwich

ELISA (usin...

Descriptionnts. CXCL10 Antibody (Biotin)

Species/Host Rabbit

Reactivity Human

Conjugation Biotin

Tested ELISA, WB

Applications

Immunogen Produced from sera of rabbits pre-immunized with

highly pure (>98%) recombinant hIP-10 (human IP-10).

Target CXCL10

Form/Appearance Lyophilized

Concentration batch dependent

Storage IP-10 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 2-8°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 hIP-10 by sandwich ELISA

(using 100 μ L/well antibody solution) a concentration of 0.25 - 1.0 μ g/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with

our Polyclonal Anti-Human IP-10 (XP-5203) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIP-10.Western Blot:To detect hIP-10 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 μ g/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hIP-10 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing

conditions.

Clonality Polyclonal

Uniprot ID P02778

NCBI P02778

Dilution Range ELISA:Sandwich:To detect hIP-10 by sandwich ELISA

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