
Product Datasheet

CCL24 Antibody (Biotin) (orb1272559)

Description

CCL24 Antibody (Biotin)

Species/Host

Goat

Reactivity

Human

Conjugation

Biotin

Tested

ELISA, WB

Applications
Immunogen

Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hEotaxin-2 (human Eotaxin-2).

Target

CCL24

Form/Appearance

Lyophilized

Concentration

batch dependent

Storage

Eotaxin-2 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 hEotaxin-2 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our Polyclonal Anti-Human Eotaxin-2 (XP-5126) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hEotaxin-2. Western Blot: To detect hEotaxin-2 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 hEotaxin-2 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

Clonality

Polyclonal

Uniprot ID
[O00175](#)
NCBI
[O00175](#)
Dilution Range

ELISA: Sandwich: To detect hEotaxin-2 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL