
Product Datasheet

IL8 antibody (orb750684)

Description

IL8 antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, IHC, IP, WB

Applications
Immunogen

The whole rabbit serum was prepared by repeated immunizations with recombinant human IL-8 produced in E.coli.

Preservatives

None

Form/Appearance

Liquid (sterile filtered)

Concentration

75 mg/ml

Storage

Store anti-IL8 antibody at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. 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

IL 8 antibody has been tested for use in ELISA and western blot. It recognizes IL-8 found in cells, supernatants and other body fluids. Reactivity in other immunoassays is unknown.

Isotype

Antiserum

Clonality

Polyclonal

Purity

Anti-IL 8 antiserum has been heated to 56°C for 30 minutes. The antiserum detects recombinant and native IL-8 present in body fluids and cell supernatants in ELISA. Although likely to be functional, this antiserum has not been evaluated in other assays, including neutralization and immunohistochemistry.

Uniprot ID
P10145
NCBI
P10145.1
Dilution Range

ELISA: 1:1,000 - 1:5,000, IHC: 1:400 - 1:800, IP: 1:400 - 1:800, WB: 1:500 - 1:2,000

Expiration Date

12 months from date of receipt.

 100-
150-
100-

 60-
50-
40-
30-
20-

 Western Blot
of Rabbit anti-
Human IL-8
A...