

## Product Datasheet

### IL8 antibody (orb750683)

<b>Description</b>	IL8 antibody
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, IHC, IP, WB
<b>Immunogen</b>	The whole rabbit serum was prepared by repeated immunizations with recombinant human IL-8 produced in E.coli.
<b>Preservatives</b>	None
<b>Form/Appearance</b>	Liquid (sterile filtered)
<b>Concentration</b>	75 mg/mL
<b>Storage</b>	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.
<b>Note</b>	For research use only
<b>Application notes</b>	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.
<b>Isotype</b>	Antiserum
<b>Clonality</b>	Polyclonal
<b>Purity</b>	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.
<b>Uniprot ID</b>	<b>P10145</b>
<b>NCBI</b>	<b>P10145.1</b>
<b>Dilution Range</b>	ELISA: 1:1,000 - 1:5,000, IHC: 1:400 - 1:800, IP: 1:400 - 1:800, WB: 1:500 - 1:2,000
<b>Expiration Date</b>	12 months from date of receipt.



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