

# Rabbit anti-Human CXCL10/IP-10 mAb

**Catalog No.:** RMK0528

## Basic Information

**Catalog No.**  
RMK0528

**Catagory**  
Elisa Antibody Kit

**Application**  
Multiplex

## Product Information

**Ig Type**  
Rabbit IgG

**Purification**  
Affinity purification

**Endotoxin Level**

**Storage**  
Store at -20°C.  
**Avoid repeated freeze-thaw cycles.**

**Formulation**  
Supplied as a 0.2µm filtered solution in PBS with 0.05% Proclin300, PH 7.4.

## Contact

 | order@abclonal.com

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 | www.abclonal.com

## Background

This antimicrobial gene encodes a chemokine of the CXC subfamily and ligand for the receptor CXCR3. Binding of this protein to CXCR3 results in pleiotropic effects, including stimulation of monocytes, natural killer and T-cell migration, and modulation of adhesion molecule expression. This gene may also be a key regulator of the 'cytokine storm' immune response to SARS-CoV-2 infection.

## Immunogen Information

**Immunogen**  
Recombinant Human CXCL10/IP-10 Protein

## Cross-Reactivity

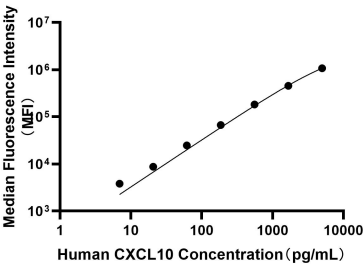
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## Assay Applications

Human CXCL10/IP-10 Sandwich Immunoassay

		Recommended Concentration	Sample
Multiplex	Capture	1.2-4.8ug/mL	Rabbit anti-Human CXCL10/IP-10 mAb(Cat. No. RMK0527)
	Detection	0.125-0.5ug/mL	Rabbit anti-Human CXCL10/IP-10 mAb(Cat. No. RMK0528)
	Standard	6.86-5000pg/mL	Recombinant Human CXCL10/IP-10 Protein(Cat. No. RP01638)

# Validation Data



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.