

## Summary

Production Name	CXCL11 (13J17) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human

### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

## Immunogen

Gene Name	CXCL11
Alternative Names	betaR; CXC11; CXCL11; H174; I TAC; IP9; ITAC; SCYB11; SCYB9B;
Gene ID	6373.0
SwissProt ID	O14625.

# Application

Dilution Ratio	WB 1:500-1:2000
Molecular Weight	10kDa

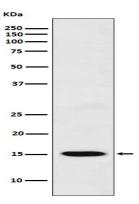


### Background

Chemotactic for interleukin-activated T-cells but not unstimulated T-cells, neutrophils or monocytes. Induces calcium release in activated T-cells. Binds to CXCR3. May play an important role in CNS diseases which involve T-cell recruitment. May play a role in skin immune responses. Chemotactic for interleukin-activated T-cells but not unstimulated T-cells, neutrophils or monocytes. Induces calcium release in activated T-cells. Binds to CXCR3. May play a role in skin immune responses are in activated T-cells. Binds to CXCR3. May play an important role in CNS diseases which involve T-cell recruitment. May play a role in skin immune responses.

#### **Research Area**

#### **Image Data**



Western blot analysis of CXCL11 expression in THP1 cell lysate.

#### Note

For research use only.