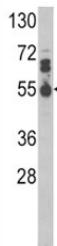


## IL17RB Antibody (F49849)

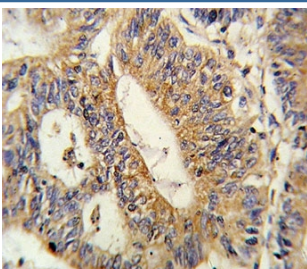
Catalog No.	Formulation	Size
F49849-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F49849-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

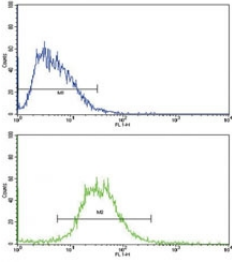
<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Purified
<b>UniProt</b>	Q9NRM6
<b>Applications</b>	Western Blot : 1:1000 IHC (Paraffin) : 1:10-1:50 Flow Cytometry : 1:10-1:50
<b>Limitations</b>	This IL17RB antibody is available for research use only.



Western blot analysis of IL17RB antibody and MDA-MB468 lysate.



IHC analysis of FFPE human colon carcinoma stained with IL17RB antibody



Flow cytometric analysis of HepG2 cells using IL17RB antibody (bottom histogram) compared to a negative control (top histogram). FITC-conjugated goat-anti-rabbit secondary Ab was used for the analysis.

## Description

IL17RB is a cytokine receptor. This receptor specifically binds to IL17B and IL17E, but does not bind to IL17 and IL17C. This receptor has been shown to mediate the activation of NF-kappaB and the production of IL8 induced by IL17E.

## Application Notes

Titration of the IL17RB antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 207-234 from the human protein was used as the immunogen for this IL17RB antibody.

## Storage

Aliquot the IL17RB antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.