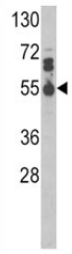
IL17RB Antibody (F49849)

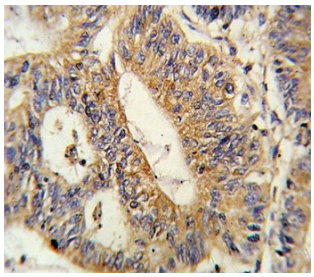
Catalog No.	Formulation	Size
F49849-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F49849-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

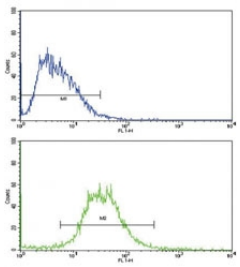
Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	Q9NRM6
Applications	Western blot: 1:1000 IHC (Paraffin): 1:10-1:50 Flow Cytometry: 1:10-1:50
Limitations	This IL17RB antibody is available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

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