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<b>Data sheet</b>	<b>Monoclonal antibody to human interleukin 17F (IL-17F)</b>
<b>Cat. No.</b>	<b>CT293</b>
Clone	B-F60
Isotype	Mouse IgG <sub>2b</sub> , κ
Immunogen	Recombinant human IL-17F
Production	<i>In vitro</i> using serum free medium
Purification	Ion exchange chromatography
Packaging	Lyophilized and vacuum-packed
Contents	0.5 mg/vial
Buffer	Prior to lyophilization: 0.5 ml PBS + 125 mM trehalose
Specificity	Recognizes both natural and recombinant human IL-17F
Sterility	Membrane filtered (0.2 μm)
Reconstitution	Dissolve the contents of the vial by injection of 0.5 ml sterile distilled water
Stability	Lyophilized product is stable for at least one year at 4°C (expiry date is indicated on the vial). After reconstitution, the contents can be safely stored at 4°C for at least six months or for one year at -20°C. Add 0.02% sodium azide to prevent bacterial growth.
Quantitation	Antibody concentration was determined by absorbance, taking A <sub>280</sub> =1.4 for a 1 mg/ml solution.
Application	ELISA and ELISPOT assay

References can be found in the Reference Database at [www.ucytech.com/references](http://www.ucytech.com/references).

