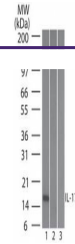

Product Datasheet

IL-17F antibody (orb345110)

Description	IL-17F antibody
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	Anti-IL-17F (MOUSE) Monoclonal Antibody was produced in mouse by repeated immunizations with mature full length recombinant human IL-17F produced in E.coli followed by hybridoma development.
Preservatives	0.01% (w/v) Sodium Azide
Form/Appearance	Liquid (sterile filtered)
Concentration	1.0mg/mL
Storage	Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Note	For research use only
Application notes	Anti-IL-17F antibody has been tested for use in Western Blot. Specific conditions for reactivity should be optimized by the end user.
Isotype	IgG1
Clonality	Monoclonal
Purity	Anti-IL-17F was purified from concentrated tissue culture supernate by Protein G chromatography followed by extensive dialysis against the buffer stated above. This antibody is specific for human IL-17F protein. A BLAST analysis was used to suggest cross-reactivity with IL-17F from human sources based on 100% homology with the immunizing sequence. Cross-reactivity with IL-17F from other sources has not been determined.
Uniprot ID	Q96PD4
NCBI	NP_443104.1
Dilution Range	ELISA: 1:10,000 - 1:50,000, WB: 0.2µg/mL
Expiration Date	12 months from date of receipt.



Western Blot of Mouse Anti-IL-17F antibo...