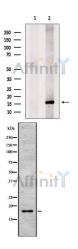


IL17F Antibody

Cat.#: DF8981 Size: 100ul,200ul	Concn.: 1mg/ml Source: Rabbit	Mol.Wt.: 18 kDa Clonality: Polyclonal
Application:	WB 1:1000-3000, IHC 1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human	
Purification:	The antiserum was purified by p chromatography using SulfoLink Fisher Scientific).	
Specificity:	IL17F Antibody detects endoger	nous levels of total IL17F.
Immunogen:	A synthesized peptide derived f corresponding to a region within	
Uniprot:	Q96PD4	
Storage Condition and Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt.	



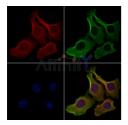
Western blot analysis of extracts from Hela cells, using IL17F Antibody. The lane on the left was treated with blocking peptide.

Western blot analysis IL17F using HeLa whole cell lysates





DF8981 at 1/100 staining Human Melanoma tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary antibody.



DF8981 staining Hela cells by IF/ICC. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary Ab(DF8981 1:200) and mouse antibeta tubulin Ab(T0023 1:200) for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG(H+L) Ab(Green) were used as the secondary antibody.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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