

# IFN gamma Monoclonal Antibody (B27), APC

Product Details	
Size	500 µL
Species Reactivity	Human
Published Species	Human, Rhesus monkey
Host/Isotype	Mouse / IgG1, kappa
Class	Monoclonal
Type	Antibody
Clone	B27
Conjugate	APC
Immunogen	Human IFN-gamma.
Form	Liquid
Concentration	0.1 mg/mL
Purification	purified
Storage buffer	PBS with sucrose, 4mg/mL BSA
Contains	0.1% sodium azide
Storage Conditions	4° C
RRID	AB_10373424

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	Assay Dependent	2 Publications
Miscellaneous PubMed (Misc)	-	2 Publications

## 4 References

### Flow Cytometry (2)

Journal of translational medicine

#### Cross-presentation of viral antigens in dribbles leads to efficient activation of virus-specific human memory T cells.

"MHCIFG05 was used in flow cytometry to study virus-specific human memory T-cell activation in response to Dribble-mediated cross-presentation of viral antigens."

Authors: Ye W,Xing Y,Paustian C,van de Ven R,Moudgil T,Hilton TL,Fox BA,Urba WJ,Zhao W,Hu HM

**Species**  
Human  
Not Applicable

**Dilution**  
Not Cited  
Not Cited

**Year**  
2014

Cell death & disease

#### TLR and NLRP3 inflammasome-dependent innate immune responses to tumor-derived autophagosomes (DRibbles).

"MHCIFG05 was used in flow cytometry to elucidate the mechanisms by which DRibbles induce T-cell activation"

Authors: Xing Y,Cao R,Hu HM

**Species**  
Human  
Not Applicable

**Dilution**  
Not Cited  
Not Cited

**Year**  
2016

### Miscellaneous PubMed (2)

Blood

#### CD16- natural killer cells: enrichment in mucosal and secondary lymphoid tissues and altered function during chronic SIV infection.

"MHCIFG05 was used in flow cytometry to investigate changes to macaque NK-cell subsets during infection with SIV"

Authors: Reeves RK,Gillis J,Wong FE,Yu Y,Conrole M,Johnson RP

**Species**  
Rhesus monkey

**Dilution**  
Not Cited

**Year**  
2010

Journal of immunology (Baltimore, Md. : 1950)

#### Distinct roles for CCR4 and CXCR3 in the recruitment and positioning of regulatory T cells in the inflamed human liver.

"MHCIFG05 was used in flow cytometry to study T regulatory cells in inflamed human liver samples"

Authors: Oo YH,Weston CJ,Lalor PF,Curbishley SM,Withers DR,Reynolds GM,Shetty S,Harki J,Shaw JC,Eksteen B,Hubscher SG,Walker LS,Adams DH

**Species**  
Human

**Dilution**  
Not Cited

**Year**  
2010

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