antibodies -online.com





FCGR1 Protein (AA 35-235) (His tag,T7 tag)



Image



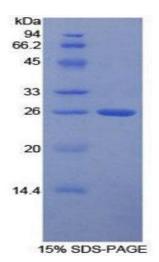
Go to Product page

_					
U	V	er	V	Ie	W

Overview			
Quantity:	50 μg		
Target:	FCGR1		
Protein Characteristics:	AA 35-235		
Origin:	Human		
Source:	Escherichia coli (E. coli)		
Protein Type:	Recombinant		
Purification tag / Conjugate:	This FCGR1 protein is labelled with His tag,T7 tag.		
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB), Immunoprecipitation (IP)		
Product Details			
Sequence:	MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGS- QEETVT LHCEVLHLPG SSSTQWFLNG		
Sequence:	MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGS- QEETVT LHCEVLHLPG SSSTQWFLNG TATQTSTPSY RITSASVNDS GEYRCQRGLS GRSDPIQLEI HRGWLLLQVS SRVFTEGEPL		
Sequence:			
Sequence:	TATQTSTPSY RITSASVNDS GEYRCQRGLS GRSDPIQLEI HRGWLLLQVS SRVFTEGEPL		
Sequence: Characteristics:	TATQTSTPSY RITSASVNDS GEYRCQRGLS GRSDPIQLEI HRGWLLLQVS SRVFTEGEPL ALRCHAWKDK LVYNVLYYRN GKAFKFFHWN SNLTILKTNI SHNGTYHCSG MGKHRYTSAG		
	TATQTSTPSY RITSASVNDS GEYRCQRGLS GRSDPIQLEI HRGWLLLQVS SRVFTEGEPL ALRCHAWKDK LVYNVLYYRN GKAFKFFHWN SNLTILKTNI SHNGTYHCSG MGKHRYTSAG ISVTVKELFP APVLNASVTS PLLEGNLVTL SCETKLLLQR PGLQLYFSFY MGSKT		
Characteristics: Purity:	TATQTSTPSY RITSASVNDS GEYRCQRGLS GRSDPIQLEI HRGWLLLQVS SRVFTEGEPL ALRCHAWKDK LVYNVLYYRN GKAFKFFHWN SNLTILKTNI SHNGTYHCSG MGKHRYTSAG ISVTVKELFP APVLNASVTS PLLEGNLVTL SCETKLLLQR PGLQLYFSFY MGSKT Location of tag(s): N-terminal		
Characteristics:	TATQTSTPSY RITSASVNDS GEYRCQRGLS GRSDPIQLEI HRGWLLLQVS SRVFTEGEPL ALRCHAWKDK LVYNVLYYRN GKAFKFFHWN SNLTILKTNI SHNGTYHCSG MGKHRYTSAG ISVTVKELFP APVLNASVTS PLLEGNLVTL SCETKLLLQR PGLQLYFSFY MGSKT Location of tag(s): N-terminal		
Characteristics: Purity:	TATQTSTPSY RITSASVNDS GEYRCQRGLS GRSDPIQLEI HRGWLLLQVS SRVFTEGEPL ALRCHAWKDK LVYNVLYYRN GKAFKFFHWN SNLTILKTNI SHNGTYHCSG MGKHRYTSAG ISVTVKELFP APVLNASVTS PLLEGNLVTL SCETKLLLQR PGLQLYFSFY MGSKT Location of tag(s): N-terminal		
Characteristics: Purity: Target Details	TATQTSTPSY RITSASVNDS GEYRCQRGLS GRSDPIQLEI HRGWLLLQVS SRVFTEGEPL ALRCHAWKDK LVYNVLYYRN GKAFKFFHWN SNLTILKTNI SHNGTYHCSG MGKHRYTSAG ISVTVKELFP APVLNASVTS PLLEGNLVTL SCETKLLLQR PGLQLYFSFY MGSKT Location of tag(s): N-terminal > 95 %		

Target Details

UniProt:	P12314	
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process	
Application Details		
Comment:	Subcellular Location: Cell membrane, Single-pass type I membrane protein	
	Predicted Isoelectric Point: 9.4	
	The thermal stability is described by the loss rate of the target protein. The loss rate was	
	determined by accelerated thermal degradation test, that is, incubate the protein at 37 °C for	
	48h, and no obvious degradation and precipitation were observed. (Referring from China	
	Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this	
	protein is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Reconstitute in sterile PBS, pH 7.2 - pH 7.4.	
Buffer:	Supplied as lyophilized form in PBS, pH 7.4, containing 5 % trehalose, 0.05 % sarcosyl.	
Handling Advice:	Avoid repeated freeze/thaw cycles	
Storage:	4 °C	
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	
Expiry Date:	12 months	



SDS-PAGE

Image 1.