

Datasheet for ABIN7575940
FCGR1A Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	FCGR1A
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FCGR1A protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human CD64/FCGR1A, N-His
Sequence:	Gln35-Thr235

Target Details

Target:	FCGR1A
Alternative Name:	CD64/FCGR1A (FCGR1A Products)
Background:	IgG Fc receptor I, High affinity immunoglobulin gamma Fc receptor I, FcRI, FCGR1A, FCG1, FcgammaRIa, IGFR1, CD64, Fc-gamma RI, FCGR1, Fc-gamma RIA
Molecular Weight:	24.86 kDa
UniProt:	P12314
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
--------------------	--

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Lyophilized
---------	-------------

Reconstitution:	Reconstitute in sterile water for a stock solution.
-----------------	---

Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
---------	--

Storage:	4 °C,-20 °C,-80 °C
----------	--------------------

Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
------------------	--
