

Datasheet for ABIN7575652

FCER2 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	FCER2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FCER2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human CD23/FCER2, N-His
Sequence:	Asp48-Ser321

Target Details

Target:	FCER2
Alternative Name:	CD23/FCER2 (FCER2 Products)
Background:	Lymphocyte IgE receptor, C-type lectin domain family 4 member J, Low affinity immunoglobulin epsilon Fc receptor, CD23A, BLAST-2, Immunoglobulin E-binding factor, IGEBF, CD23, Fc-epsilon-RII, CLEC4J, FCE2, FCER2
Molecular Weight:	33.30 kDa
UniProt:	P06734

Target Details

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.