

Datasheet for ABIN7576013
CD9 Protein (CD9) (GST tag)



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Overview

Quantity:	100 µg
Target:	CD9
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD9 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human CD9, N-GST
Sequence:	Ser112-Ile195

Target Details

Target:	CD9
Alternative Name:	CD9 (CD9 Products)
Background:	Motility-related protein, Leukocyte antigen MIC3, TSPAN29, Cell growth-inhibiting gene 2 protein, CD9, MIC3, p24, Tspan-29, MRP-1, 5H9 antigen, Tetraspanin-29, CD9 antigen
Molecular Weight:	36.52 kDa
UniProt:	P21926
Pathways:	Response to Water Deprivation, Cell-Cell Junction Organization

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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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.
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