

Datasheet for ABIN7575547 **DDR2 Protein (His tag)**

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Overview

Quantity:	100 µg
Target:	DDR2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DDR2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human CD167b/DDR2 Protein, N-His
Sequence:	Gln24-Arg399

Target Details

Target:	DDR2
Alternative Name:	CD167b/DDR2 (DDR2 Products)
Background:	Discoidin domain-containing receptor 2, Discoidin domain receptor 2, Tyrosine-protein kinase TYRO10, TKT, TYRO10, CD167b, Discoidin domain-containing receptor tyrosine kinase 2, Receptor protein-tyrosine kinase TKT, DDR2, Neurotrophic tyrosine kinase, receptor-related 3, NTRKR3, CD167 antigen-like family member B
Molecular Weight:	44.80 kDa
UniProt:	Q16832

Target Details

Pathways: [RTK Signaling](#)

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

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 °C for twelve months from the date of receipt.