

Datasheet for ABIN7607526

TYRO3 Protein (AA 41-428) (His-Fc tag)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	TYRO3
Protein Characteristics:	AA 41-428
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This TYRO3 protein is labelled with His-Fc tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Activity Assay (AcA)

Product Details

Purpose:	Recombinant Human TYRO3/DTK/SYK Protein, C-hFc-His (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	Immobilized human Gas6 at 2 µg/mL (100 µL/well) can bind human TYRO3/DTK/SYK (Cat #: AHG08901) with a linear range of 0.1-5.6 ng/mL.

Target Details

Target:	TYRO3
Alternative Name:	RSE (TYRO3 Products)

Target Details

Background:	RSE, TYRO3, Tyrosine-protein kinase TIF, Tyrosine-protein kinase RSE, BYK, Tyrosine-protein kinase BYK, DTK, TIF, Tyrosine-protein kinase DTK, SKY, Tyrosine-protein kinase SKY, Tyrosine-protein kinase receptor TYRO3
UniProt:	Q06418
Pathways:	RTK Signaling

Application Details

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

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % 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.
Expiry Date:	12 months