

Datasheet for ABIN7577788 **KIF2A Protein (His tag)**

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Overview

Quantity:	100 µg
Target:	KIF2A
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This KIF2A protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human KIF2A Protein, N-His
Sequence:	Arg223-Glu552

Target Details

Target:	KIF2A
Alternative Name:	KIF2A (KIF2A Products)
Background:	KNS2, Kinesin-2, KIF2A, Kinesin-like protein KIF2A, hK2, KIF2
Molecular Weight:	39.54 kDa
UniProt:	O00139
Pathways:	Microtubule Dynamics , Ribonucleoprotein Complex Subunit Organization

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.