

Datasheet for ABIN7578464
NKX6-1 Protein (His-SUMO Tag)



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Overview

Quantity:	100 µg
Target:	NKX6-1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NKX6-1 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human NKX6-1 Protein, N-His-SUMO
Sequence:	Thr242-Glu320

Target Details

Target:	NKX6-1
Alternative Name:	NKX6-1 (NKX6-1 Products)
Background:	Homeobox protein Nkx-6.1, Homeobox protein NK-6 homolog A, NKX6A, NKX6-1
Molecular Weight:	21.52 kDa
UniProt:	P78426
Pathways:	Dopaminergic Neurogenesis , Positive Regulation of Peptide Hormone Secretion

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.