

Datasheet for ABIN6572920

Kallikrein 2 Protein (KLK2) (His tag)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	Kallikrein 2 (KLK2)
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Kallikrein 2 protein is labelled with His tag.

Product Details

Purpose:	Recombinant Human Kallikrein 2/KLK2 (C-6His)
Sequence:	PLIQSRIVGG WECEKHSQPW QVAVYSHGWA HCGGVLVHPQ WVLTAAHCLK KNSQVWLGRH NLFEPEDTGQ RVPVSHSFPH PLYNMSLLKH QSLRPDEDSS HDLMLLRLSE PAKITDVVKV LGLPTQEPAL GTTCYASGWG SIEPEEFRLP RSLQCVSLHL LSNDMCARAY SEKVTEFMLC AGLWTGGKDT CGGDSGGPLV CNGVLQGITS WGPEPCALPE KPAVYTKVVH YRKWIKDTIA ANPVDHHHHH H
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test

Target Details

Target:	Kallikrein 2 (KLK2)
Alternative Name:	Kallikrein 2/KLK2 (KLK2 Products)

Target Details

Molecular Weight:	27.9 kDa
UniProt:	P20151
Pathways:	Complement System

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Buffer:	Supplied as a 0.2 µm filtered solution of 20 mM Citrate, 150 mM NaCl, pH 3.5.
Storage:	-80 °C
Storage Comment:	Store at < -20°C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.
Expiry Date:	6 months