



[Go to Product page](#)

Datasheet for ABIN1315246

PKNOX1 Protein (AA 2-100) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	PKNOX1
Protein Characteristics:	AA 2-100
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PKNOX1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	PKNOX1 (Human) Recombinant Protein (Q01)
Sequence:	MATQTLSIDS YQDGQQMQVV TELKTEQDPN CSEPDAEGVS PPPVESQTPM DVDKQAIYRH PLFPLLALLF EKCEQSTQGS EGTTSASFVDIENFVRKQ
Characteristics:	Human PKNOX1 partial ORF (NP_004562, 2 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	PKNOX1
Alternative Name:	PKNOX1 (PKNOX1 Products)

Target Details

Background: Full Gene Name: PBX/knotted 1 homeobox 1
Synonyms: PREP1,pkonx1c

Gene ID: 5316

NCBI Accession: [NM_004571](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

Images

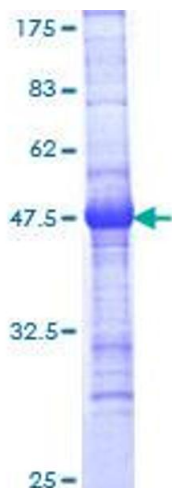


Image 1.