

Datasheet for ABIN2782998  
**anti-ARGFX antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	ARGFX
Binding Specificity:	N-Term
Reactivity:	Human, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARGFX antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human ARGFX
Sequence:	MFPDRNLQEK LALRLDLPES TVKVWFRNRR FKLKKQQQQQ SAKQRNQILP
Predicted Reactivity:	Human: 100%, Yeast: 83%
Characteristics:	This is a rabbit polyclonal antibody against ARGFX. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

## Target Details

Target:	ARGFX
Alternative Name:	ARGFX ( <a href="#">ARGFX Products</a> )

## Target Details

Background:	<p>Homeobox genes encode DNA-binding proteins, many of which are thought to be involved in early embryonic development. Homeobox genes encode a DNA-binding domain of 60 to 63 amino acids referred to as the homeodomain. ARGFX gene is a member of the ARGFX homeobox gene family. Homeobox genes encode DNA-binding proteins, many of which are thought to be involved in early embryonic development. Homeobox genes encode a DNA-binding domain of 60 to 63 amino acids referred to as the homeodomain. This gene is a member of the ARGFX homeobox gene family. PRIMARYREFSEQ_SPAN PRIMARY_IDENTIFIER PRIMARY_SPAN COMP 1-83 AC069239.16 30152-30234 c 84-198 AC069239.16 27349-27463 c 199-315 AC069239.16 21265-21381 c 316-464 AC069239.16 13100-13248 c 465-5065 AC069239.16 7543-12143 c</p> <p>Alias Symbols: -</p> <p>Protein Size: 315</p>
Molecular Weight:	35 kDa
Gene ID:	503582
NCBI Accession:	<a href="#">NM_001012659</a> , <a href="#">NP_001012677</a>
UniProt:	<a href="#">A6NJG6</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 315 AA
Restrictions:	For Research Use only

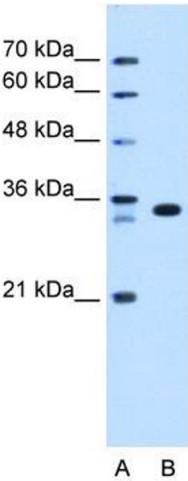
## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.

Handling

Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Images



Western Blotting

**Image 1.** WB Suggested Anti-ARGFX Antibody Titration:  
1.25ug/ml Positive Control: HepG2 cell lysate