

# Datasheet for ABIN928153

# anti-ARGFX antibody (N-Term)





### Overview

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Quantity:	100 μL
Target:	ARGFX
Binding Specificity:	N-Term
Reactivity:	Human, Drosophila melanogaster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARGFX antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	ARGFX antibody was raised in rabbit using the N terminal of ARGFX as the immunogen
Cross-Reactivity:	Fruit Fly (Drosophila melanogaster)
Purification:	Purified
Target Details	
Target:	ARGFX
Alternative Name:	ARGFX (ARGFX Products)
Background:	ARGFX belongs to the paired homeobox 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
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homeodomain. 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. Synonyms: Polyclonal ARGFX antibody, Anti-ARGFX antibody, arginine-fifty homeobox antibody.

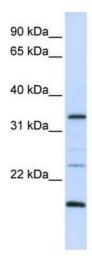
### **Application Details**

Application Notes:	WB: 0.2-1 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	ARGFX Blocking Peptide, catalog no. 33R-9309, is also available for use as a blocking control in assays to test for specificity of this ARGFX antibody
Restrictions:	For Research Use only

### Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 $\mu L$ of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

#### **Images**



#### **Western Blotting**

**Image 1.** Western Blot showing ARGFX antibody used at a concentration of 1-2 ug/ml to detect its target protein.