



[Go to Product page](#)

Datasheet for ABIN513500  
**anti-PHOX2A antibody (AA 1-284)**

1 Image

Overview

Quantity:	100 µL
Target:	PHOX2A
Binding Specificity:	AA 1-284
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHOX2A antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human PHOX2A protein.
Immunogen:	PHOX2A (NP_005160.2, 1 a.a. ~ 284 a.a) full-length human protein.
Sequence:	MDYSYLN <sub>SYD</sub> SCVAAMEASA YGDFGAC <sub>SQP</sub> GGFQYSPLRP AFPAAGPPCP ALGSSNCALG ALRDHQ <sub>PAPY</sub> SAVPYKFFPE PSGLHEKRKQ RRIRTTFTSA QLKELERVFA ETHYPDIYTR EELALKIDLT EARVQVWFQN RRAKFRKQER AASAKGAAGA AGAKKGEARC SSED <sub>DD</sub> SKES TCSPTPDSTA SLPPPPAPGL ASPRLSPSPL PVALGSGPGP GPGPQPLKGA LWAGVAGGGG GGPGAGAAEL LKAWQPAESG PGPFSGVLSS FHRKPGPALK TNLF
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	PHOX2A
Alternative Name:	PHOX2A ( <a href="#">PHOX2A Products</a> )
Background:	Full Gene Name: paired-like homeobox 2a Synonyms: ARIX,CFEOM2,FEOM2,MGC52227,NCAM2,PMX2A
Gene ID:	401
NCBI Accession:	<a href="#">NM_005169</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Immunoprecipitation

**Image 1.** Immunoprecipitation of PHOX2A transfected lysate using anti-PHOX2A MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with .