

Datasheet for ABIN2779911  
**anti-ZFY1 antibody (Middle Region)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	ZFY1
Binding Specificity:	Middle Region
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZFY1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of mouse ZFY1
Sequence:	EQQMDVSEIK AAFLPIAWTA AYDNNSDEIE DQNVTSALL NQDESGGLDR
Predicted Reactivity:	Mouse: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZFY1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

## Target Details

Target:	ZFY1
Alternative Name:	ZFY1 ( <a href="#">ZFY1 Products</a> )

## Target Details

Background:	Zfyl is a mouse Y chromosomal linked zinc finger protein which is thought to have some function during spermatogenesis Alias Symbols: Zfy-1 Protein Size: 782
Molecular Weight:	86 kDa
Gene ID:	22767
NCBI Accession:	<a href="#">NM_009570</a> , <a href="#">NP_033596</a>
UniProt:	<a href="#">P10925</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Antigen size: 782 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.
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.



**Western Blotting**

**Image 1.** WB Suggested Anti-ZFY1 Antibody Titration:  
1.25ug/ml ELISA Titer: 1:62500 Positive Control: NIH/3T3 cell lysate