

ZFY Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP12580c**Specification**

ZFY Antibody (Center) - Product Information

Application	WB,E
Primary Accession	P08048
Other Accession	NP_001138747.1 , NP_003402.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	90505
Antigen Region	323-351

ZFY Antibody (Center) - Additional Information**Gene ID** 7544**Other Names**

Zinc finger Y-chromosomal protein, ZFY

Target/Specificity

This ZFY antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 323-351 amino acids from the Central region of human ZFY.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ZFY Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

ZFY Antibody (Center) - Protein Information**Name** ZFY**Function** Probable transcriptional activator. Binds to the consensus sequence 5'-AGGCCY-3'.

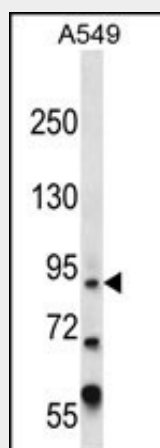
Cellular Location

Nucleus.

ZFY Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ZFY Antibody (Center) - Images

ZFY Antibody (Center) (Cat. #AP12580c) western blot analysis in A549 cell line lysates (35ug/lane). This demonstrates the ZFY antibody detected the ZFY protein (arrow).

ZFY Antibody (Center) - Background

This gene encodes a zinc finger-containing protein that may function as a transcription factor. This gene was once a candidate gene for the testis-determining factor (TDF) and was erroneously referred to as TDF.

ZFY Antibody (Center) - References

Skaletsky, H., et al. Nature 423(6942):825-837(2003)
Merchant-Larios, H., et al. Arch. Med. Res. 32(6):553-558(2001)
Erlandsson, R., et al. Mol. Biol. Evol. 17(5):804-812(2000)
Mittwoch, U. Cytogenet. Cell Genet. 91 (1-4), 186-191 (2000) :
Tricoli, J.V., et al. Genes Chromosomes Cancer 6(2):65-72(1993)