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Datasheet for ABIN2780508
anti-ZFY antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	ZFY
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Rabbit, Rat, Dog, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZFY 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 ZFY
Sequence:	MDEDEFELQP QEPNSFFDGI GADATHMDGD QIVVEIQEAV FVSNIVDSDI
Predicted Reactivity:	Cow: 100%, Dog: 86%, Guinea Pig: 86%, Horse: 86%, Human: 100%, Rabbit: 86%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against ZFY. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZFY
Alternative Name:	ZFY (ZFY Products)

Target Details

Background: ZFY is a zinc finger-containing protein that may function as a transcription factor. ZFY was once a candidate gene for the testis-determining factor (TDF) and was erroneously referred to as TDF. 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. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.

Alias Symbols: MGC138710, ZNF911

Protein Interaction Partner: RNF2, UBC, ZBTB9,

Protein Size: 801

Molecular Weight: 90 kDa

Gene ID: 7544

NCBI Accession: [NM_003411](#), [NP_003402](#)

UniProt: [P08048](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 801 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.

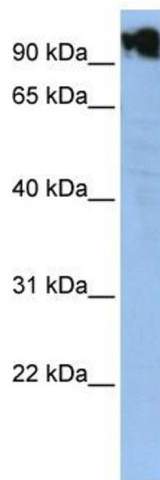
Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Handling

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-ZFY Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: HepG2 cell lysate