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Datasheet for ABIN2784165

## anti-ZNF793 antibody (Middle Region)

1 Image

1 Publication

### Overview

Quantity:	100 µL
Target:	ZNF793
Binding Specificity:	Middle Region
Reactivity:	Human, Dog, Pig, Rat, Horse, Rabbit, Cow
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF793
Sequence:	FCGKAFTQKS HRTEHQRTHT GERPFVCSEC GKSFGKESYL NVHRKMHTGE
Predicted Reactivity:	Cow: 93%, Dog: 100%, Horse: 100%, Human: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF793. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

### Target Details

Target:	ZNF793
Alternative Name:	ZNF793 ( <a href="#">ZNF793 Products</a> )
Background:	ZNF793 may be involved in transcriptional regulation.

## Target Details

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Alias Symbols: -

Protein Size: 406

Molecular Weight: 47 kDa

Gene ID: 390927

NCBI Accession: [NM\\_001013659](#), [NP\\_001013681](#)

UniProt: [Q6ZN11](#)

## Application Details

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

Comment: Antigen size: 406 AA

Restrictions: For Research Use only

## Handling

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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.

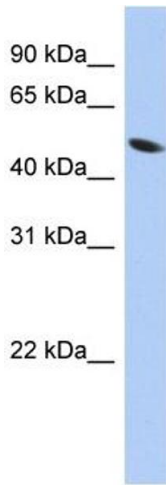
Storage: -20 °C

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.

## Publications

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Product cited in: Jena, Janjanam, Naru, Kumar, Kumar, Singh, Mohapatra, Kola, Anand, Jaswal, Verma, Malakar, Dang, Kaushik, Reddy, Mohanty: "DIGE based proteome analysis of mammary gland tissue in water buffalo (*Bubalus bubalis*): Lactating vis-a-vis heifer." in: **Journal of proteomics**, Vol. 119C, pp. 100-111, (2015) ([PubMed](#)).



#### Western Blotting

**Image 1.** WB Suggested Anti-ZNF793 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: HT1080 cell lysate