

Datasheet for ABIN2779783  
**anti-ZNF391 antibody (Middle Region)**[Go to Product page](#)

1 Image

1 Publication

## Overview

Quantity:	100 µL
Target:	ZNF391
Binding Specificity:	Middle Region
Reactivity:	Human, Horse, Cow, Dog, Pig, Mouse, Guinea Pig, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF391 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF391
Sequence:	HTQERPDKCN ECGKAFGDRS TIIHQRIHT GENPYECSKC GKAFSWISSL
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 91%, Horse: 100%, Human: 100%, Mouse: 91%, Pig: 100%, Rabbit: 91%, Rat: 91%
Characteristics:	This is a rabbit polyclonal antibody against ZNF391. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

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## Target Details

Alternative Name:	ZNF391 ( <a href="#">ZNF391 Products</a> )
Background:	<p>ZNF391 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 9 C2H2-type zinc fingers. ZNF391 may be involved in transcriptional regulation.</p> <p>Alias Symbols: dJ153G14.3</p> <p>Protein Interaction Partner: CMTM5, TMEM159, AGTRAP, ARL6IP1, RTN3,</p> <p>Protein Size: 358</p>
Molecular Weight:	41 kDa
Gene ID:	346157
NCBI Accession:	<a href="#">NM_001076781</a> , <a href="#">NP_001070249</a>
UniProt:	<a href="#">Q9UJN7</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 358 AA
Restrictions:	For Research Use only

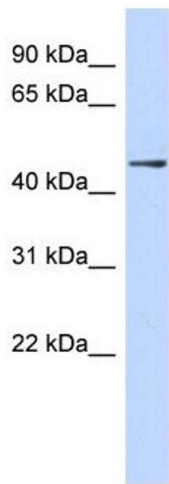
## Handling

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.

Publications

Product cited in: Lazrek, Goffard, Schanen, Karquel, Bocket, Lion, Devaux, Hedouin, Gosset, Hober: "Detection of hepatitis C virus antibodies and RNA among medicolegal autopsy cases in Northern France." in: **Diagnostic microbiology and infectious disease**, Vol. 55, Issue 1, pp. 55-8, (2006) ([PubMed](#) ).

Images



**Western Blotting**

**Image 1.** WB Suggested Anti-ZNF391 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Human Lung