



[Go to Product page](#)

Datasheet for ABIN2777457

## anti-ZBTB20 antibody (Middle Region)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	ZBTB20
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Dog, Cow, Guinea Pig, Horse, Rabbit, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZBTB20 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZBTB20
Sequence:	SNSSDKSVLQ QPSVNTSIGQ PLPSTQLYLR QTETLTSNLR MPLTLTSNTQ
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 86%, Horse: 100%, Human: 100%, Mouse: 92%, Pig: 100%, Rabbit: 92%, Rat: 92%
Characteristics:	This is a rabbit polyclonal antibody against ZBTB20. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

#### Target Details

Target:	ZBTB20
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## Target Details

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Alternative Name:	ZBTB20 ( <a href="#">ZBTB20 Products</a> )
Background:	<p>ZBTB20 is a 733-residue protein with a BTB/POZ domain at the N-terminal and 4 C2H2 zinc fingers at C-terminal. It is localized on chromosome 3. It is widely expressed in hematopoietic tissues</p> <p>Alias Symbols: HOF, DPZF, ODA-8S, ZNF288</p> <p>Protein Interaction Partner: HSP90AA1, ELAVL1, CHD7, PPARG, NR3C1,</p> <p>Protein Size: 668</p>
Molecular Weight:	73 kDa
Gene ID:	26137
NCBI Accession:	<a href="#">NM_015642</a> , <a href="#">NP_056457</a>
UniProt:	<a href="#">Q9HC78</a>

## Application Details

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Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 668 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.



### Western Blotting

**Image 1.** WB Suggested Anti-ZBTB20 Antibody Titration: 2.0ug/ml ELISA Titer: 1:312500 Positive Control: Jurkat cell lysate