

Datasheet for ABIN2775827

anti-ZNF575 antibody (Middle Region)**1** Image**1** Publication[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ZNF575
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Horse, Dog, Guinea Pig, Mouse, Rabbit, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF575 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF575
Sequence:	FSYPSKLATH RLAHGGARPH PCPDCPKAFS YPSKLAHRL THSGARPHPC
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 85%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF575. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF575
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Target Details

Alternative Name:	ZNF575 (ZNF575 Products)
Background:	<p>ZNF575 belongs to the krueppel C2H2-type zinc-finger protein family and may be involved in transcriptional regulation.</p> <p>Alias Symbols: FLJ32567</p> <p>Protein Size: 245</p>
Molecular Weight:	27 kDa
Gene ID:	284346
NCBI Accession:	NM_174945 , NP_777605
UniProt:	Q86XF7

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 245 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.

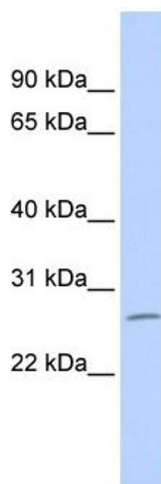
Publications

Product cited in:	Tordjman, Leroyer, Chauvet, Quette, Chauvet, Tomkiewicz, Chapron, Barouki, Forest, Aggerbeck,
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Publications

Antoine: "Cytosolic aspartate aminotransferase, a new partner in adipocyte glyceroneogenesis and an atypical target of thiazolidinedione." in: **The Journal of biological chemistry**, Vol. 282, Issue 32, pp. 23591-602, (2007) ([PubMed](#)).

Images



Western Blotting

Image 1. WB Suggested Anti-ZNF575 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: MCF7 cell lysate