

Datasheet for ABIN2784308  
**anti-ZNF628 antibody (Middle Region)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	100 µL
Target:	ZNF628
Binding Specificity:	Middle Region
Reactivity:	Human, Cow, Guinea Pig, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF628 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF628
Sequence:	LSGADGEQTR LCVQEVETLP PGLTEPPATG PPGQKLLIIR SAPATELLDS
Predicted Reactivity:	Cow: 86%, Guinea Pig: 86%, Human: 100%, Mouse: 79%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against ZNF628. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	ZNF628
Alternative Name:	ZNF628 ( <a href="#">ZNF628 Products</a> )
Background:	ZNF628 is the transcription activator. Binds DNA on GT-box consensus sequence 5'-TTGGTT-3'

## Target Details

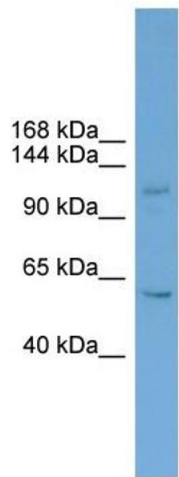
	Alias Symbols: MGC105139, ZEC, Zfp628 Protein Interaction Partner: PASK, Protein Size: 1055
Molecular Weight:	110 kDa
Gene ID:	89887
NCBI Accession:	<a href="#">NM_033113</a> , <a href="#">NP_149104</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 1055 AA
Restrictions:	For Research Use only

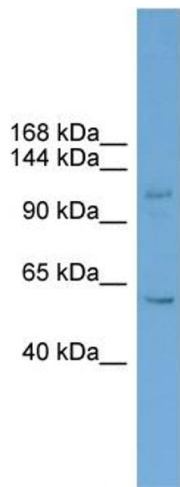
## Handling

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.



Western Blotting

**Image 1.** WB Suggested Anti-ZNF628 Antibody Titration:  
0.2-1 ug/ml Positive Control: Jurkat cell lysate



Rabbit Anti-ZNF628 Antibody  
Catalog Number: ARP50733  
Lot Number: QC21698  
Lane: Jurkat Cell Lysate

Antibody Titration: 1.0µg/ml  
Gel Concentration: 6-18%

Western Blotting

**Image 2.** WB Suggested Anti-ZNF628  
Antibody Titration: 0.2-1 µg/mL  
Positive Control: Jurkat cell lysate