

Datasheet for ABIN2784317
anti-ZNF583 antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF583
Binding Specificity:	Middle Region
Reactivity:	Human, Cow, Dog, Horse, Mouse, Rabbit, Rat, Guinea Pig, Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF583 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	ECRKAFSQNA HLAQHQRVHT GEKPYQCKEC KKAFSQIAHL TQHQRHTGE
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 77%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 83%, Rabbit: 100%, Rat: 100%, Zebrafish: 85%
Characteristics:	This is a rabbit polyclonal antibody against Zfp583. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ZNF583
Alternative Name:	Zfp583 (ZNF583 Products)
Background:	Zfp583 may be involved in transcriptional regulation.

Target Details

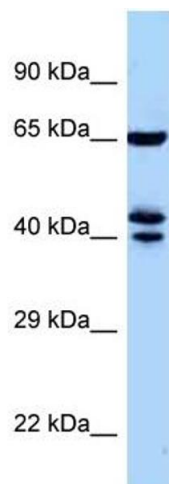
	Alias Symbols: BC056221, Znf583
	Protein Size: 568
Molecular Weight:	66 kDa
Gene ID:	213011
NCBI Accession:	NM_001033249 , NP_001028421
UniProt:	Q3V080

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 568 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-Zfp583 Antibody Titration:
1.0 ug/ml Positive Control: Mouse Pancreas