

Datasheet for ABIN2781217

anti-ZNF329 antibody (Middle Region)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	ZNF329
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF329 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF329
Sequence:	SFKQNSHLAV HQLHSREGP SRCPQCGKMF QKSSSLVRHQ RAHLGEQPM E
Predicted Reactivity:	Cow: 82%, Dog: 82%, Horse: 92%, Human: 100%, Mouse: 79%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against ZNF329. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF329
Alternative Name:	ZNF329 (ZNF329 Products)

Target Details

Background:	The function of ZNF329 remains unknown. Alias Symbols: FLJ12586 Protein Interaction Partner: KRTAP10-5, KRTAP10-1, KRTAP10-7, KRT40, TRIM41, CEP70, MTUS2, OPTN, TRIM37, MEOX2, SMAD3, Protein Size: 541
Molecular Weight:	62 kDa
Gene ID:	79673
NCBI Accession:	NM_024620 , NP_078896
UniProt:	Q86UD4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 541 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-ZNF329 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: THP-1
cell lysate