

Datasheet for ABIN2784144
anti-ZNF780B antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF780B
Binding Specificity:	N-Term
Reactivity:	Human, Dog, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human ZNF780B
Sequence:	RWYPDLESKY GPEKISPEND IFEINLPKHV IKQISKTLGL EAFYFRNDSE
Predicted Reactivity:	Dog: 79%, Human: 100%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against ZNF780B. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF780B
Alternative Name:	ZNF780B (ZNF780B Products)

Target Details

Background:	ZNF780B belongs to the krueppel C2H2-type zinc-finger protein family. It contains 23 C2H2-type zinc fingers and 1 KRAB domain. ZNF780B may be involved in transcriptional regulation. Alias Symbols: ZNF779 Protein Size: 833
Molecular Weight:	97 kDa
Gene ID:	163131
NCBI Accession:	NM_001005851 , NP_001005851
UniProt:	Q9Y6R6

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 833 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-ZNF780B Antibody Titration:
0.2-1 ug/ml Positive Control: Hela cell lysate