

Datasheet for ABIN654806
anti-ZNF536 antibody (N-Term)

3 Images

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Overview

Quantity:	400 µL
Target:	ZNF536
Binding Specificity:	AA 203-231, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF536 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This ZNF536 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 203-231 amino acids from the N-terminal region of human ZNF536.
Clone:	RB28209
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ZNF536
Alternative Name:	ZNF536 (ZNF536 Products)

Target Details

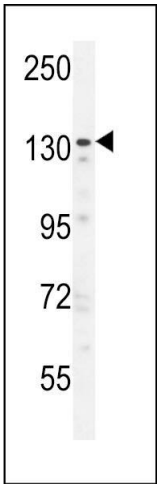
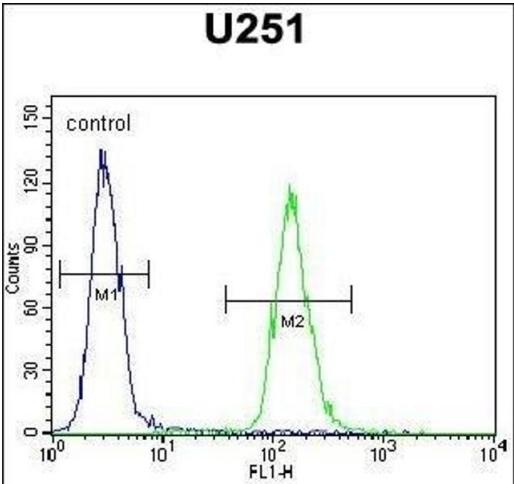
Background:	May be involved in transcriptional regulation. Recognizes and binds 2 copies of the core DNA sequence 5'-CCCCCA-3'.
Molecular Weight:	141417
Gene ID:	9745
NCBI Accession:	NP_055532
UniProt:	O15090
Pathways:	Retinoic Acid Receptor Signaling Pathway

Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Flow Cytometry

Image 1. ZN Antibody (N-term) (ABIN654806 and ABIN2844480) flow cytometric analysis of cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Western Blotting

Image 2. ZN Antibody (N-term) (ABIN654806 and ABIN2844480) western blot analysis in cell line lysates (35 μ g/lane). This demonstrates the ZN antibody detected the ZN protein (arrow).

Immunohistochemistry (Paraffin-embedded Sections)

Image 3. ZN antibody (N-term) (ABIN654806 and ABIN2844480) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the ZN antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.