ANTIBODIES ONLINE

Datasheet for ABIN2776456
anti-ZNF230 antibody (N-Term)

1 Image

Overview

Quantity:	100 μL
Target:	ZNF230
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF230 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human ZNF230
Sequence:	IHTGQKPSQN GKCKQSFSDV AIFDPPQQFH SGEKSHTCNE CGKSFCYISA
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF230. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF230

Target Details

Alternative Name:	ZNF230 (ZNF230 Products)
Background:	Located on chromosome 19, ZNF230 is part of a ZNF gene cluster that encodes Kruppel-associated box (KRAB) motifs. Alias Symbols: FDZF2 Protein Interaction Partner: KRT40, FSD2, CCDC136, CCNDBP1, MDFI, NDEL1, Protein Size: 474
Molecular Weight:	54 kDa
Gene ID:	7773
NCBI Accession:	NM_006300, NP_006291
UniProt:	Q9UIE0

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 474 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.

Images

Western Blotting

Image 1. WB Suggested Anti-ZNF230 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Jurkat cell lysate