Datasheet for ABIN2781139

anti-ZNF253 antibody (C-Term)

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Overview

Quantity:	100 µL
Target:	ZNF253
Binding Specificity:	C-Term
Reactivity:	Human, Cow, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF253 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human ZNF253
Sequence:	LTTHKRIHTG EKPYKCEECG KAFNWSSDLN KHKKIHIERK PYIVKNVTDL
Predicted Reactivity:	Cow: 83%, Horse: 83%, Human: 100%, Zebrafish: 83%
Characteristics:	This is a rabbit polyclonal antibody against ZNF253. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	ZNF253

Target Details

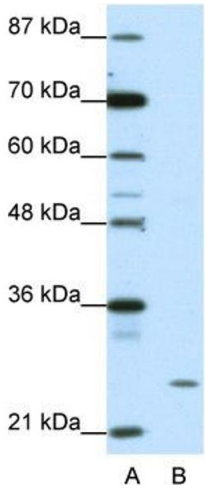
Alternative Name:	ZNF253 (ZNF253 Products)
Background:	ZNF253 may function as a transcription factor. Seem to have a transcriptional repression activity Alias Symbols: BMZF1, BMZF-1, ZNF411 Protein Interaction Partner: UBC, Protein Size: 275
Molecular Weight:	32 kDa
Gene ID:	56242
NCBI Accession:	NM_021047, NP_066385
UniProt:	O75346

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 275 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-ZNF253 Antibody Titration: 1.25ug/ml ELISA Titer: 1:312500 Positive Control: HepG2 cell lysate