

Datasheet for ABIN2779492
anti-ZNF639 antibody (N-Term)[Go to Product page](#)

3 Images

Overview

Quantity:	100 µL
Target:	ZNF639
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Horse, Rat, Mouse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF639 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 ZNF639
Sequence:	MNEYPKKRKR KTLHPSRYSD SSGISRIADG FNGIFSDHCY SVCSMRQPDL
Predicted Reactivity:	Cow: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 87%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF639. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF639
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Target Details

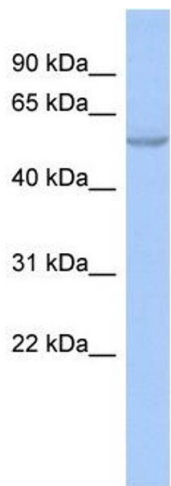
Alternative Name:	ZNF639 (ZNF639 Products)
Background:	ZNF639 binds DNA and may function as a transcriptional repressor. Alias Symbols: 6230400018Rik, ANC-2H01, ANC_2H01, ZASC1 Protein Interaction Partner: PNKP, SUMO3, UBC, APTX, CREBBP, WDR48, Protein Size: 485
Molecular Weight:	56 kDa
Gene ID:	51193
NCBI Accession:	NM_016331 , NP_057415
UniProt:	Q9UID6

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 485 AA
Restrictions:	For Research Use only

Handling

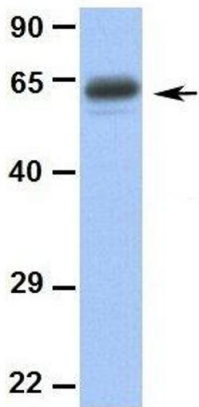
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained 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-ZNF639 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: Human Muscle

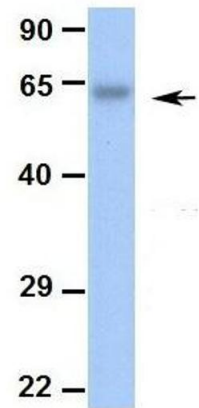
ZNF639



Western Blotting

Image 2. Hum. Fetal Heart

ZNF639



Western Blotting

Image 3. Hum. Fetal Liver