

Datasheet for ABIN2777928
anti-ZNF354A antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF354A
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Horse, Cow, Guinea Pig, Rabbit, Dog, Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF354A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF354A
Sequence:	CSLCEKTFIN TSSLRKHEKN HSGEKLFKCK ECSKAFSQSS ALIQHQITHT
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 77%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 79%
Characteristics:	This is a rabbit polyclonal antibody against ZNF354A. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF354A
---------	---------

Target Details

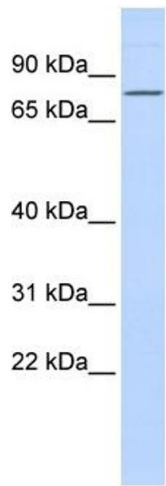
Alternative Name:	ZNF354A (ZNF354A Products)
Background:	<p>ZNF354A belongs to the krueppel C2H2-type zinc-finger protein family. It contains 13 C2H2-type zinc fingers and 1 KRAB domain.</p> <p>Alias Symbols: EZNF, HKL1, KID-1, KID1, TCF17</p> <p>Protein Interaction Partner: Trim28, UBC, DYNLL1, HDAC4,</p> <p>Protein Size: 605</p>
Molecular Weight:	69 kDa
Gene ID:	6940
NCBI Accession:	NM_005649 , NP_005640
UniProt:	O60765
Pathways:	Sensory Perception of Sound

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 605 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-ZNF354A Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: 293T cell lysate ZNF354A is supported by BioGPS gene expression data to be expressed in HEK293T