



[Go to Product page](#)

Datasheet for ABIN2781099  
**anti-TULP4 antibody (N-Term)**

1 Image

### Overview

Quantity:	100 µL
Target:	TULP4
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio), Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TULP4 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 TULP4
Sequence:	MYAAVEHGPV LCSDSNILCL SWKGRVPKSE KEKPVCRRRY YEEGWLATGN
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against TULP4. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

### Target Details

Target:	TULP4
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## Target Details

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Alternative Name:	TULP4 ( <a href="#">TULP4 Products</a> )
Background:	<p>TULP4 may be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.</p> <p>Alias Symbols: KIAA1397, TUSP, RP3-442A17.1</p> <p>Protein Interaction Partner: CUL5, ELAVL1,</p> <p>Protein Size: 678</p>
Molecular Weight:	76 kDa
Gene ID:	56995
NCBI Accession:	<a href="#">NM_001007466</a> , <a href="#">NP_001007467</a>
UniProt:	<a href="#">Q5T3M2</a>

## Application Details

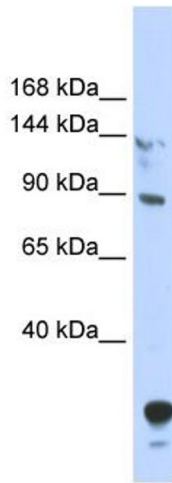
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Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 678 AA
Restrictions:	For Research Use only

## Handling

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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-TULP4 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: 293T cell lysate