

# Product datasheet for TP301339L

### TNIP2 (NM\_024309) Human Recombinant Protein

## **Product data:**

#### **Product Type: Recombinant Proteins Description:** Recombinant protein of human TNFAIP3 interacting protein 2 (TNIP2), 1 mg Species: Human HEK293T **Expression Host: Expression cDNA** >RC201339 protein sequence Clone or AA Red=Cloning site Green=Tags(s) Sequence: MSRDPGSGGWEEAPRAAAALCTLYHEAGQRLRRLQDQLAARDALIARLRARLAALEGDAAPSLVDALLEQ VARFREQLRRQEGGAAEAQMRQEIERLTERLEEKEREMQQLLSQPQHEREKEVVLLRRSMAEGERARAAS DVLCRSLANETHQLRRTLTATAHMCQHLAKCLDERQHAQRNVGERSPDQSEHTDGHTSVQSVIEKLQEEN RLLKQKVTHVEDLNAKWQRYNASRDEYVRGLHAQLRGLQIPHEPELMRKEISRLNRQLEEKINDCAEVKQ ELAASRTARDAALERVQMLEQQILAYKDDFMSERADRERAQSRIQELEEKVASLLHQVSWRQDSREPDAG RIHAGSKTAKYLAADALELMVPGGWRPGTGSQQPEPPAEGGHPGAVQRGQGDLQCPHCLQCFSDEQGEEL LRHVAECCQ **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 48.5 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by conventional **Preparation:** chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. NP 077285 RefSeq:



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### OriGene Technologies, Inc.

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	TNIP2 (NM_024309) Human Recombinant Protein – TP301339L
Locus ID:	79155
UniProt ID:	<u>Q8NFZ5</u>
RefSeq Size:	1993
Cytogenetics:	4p16.3
RefSeq ORF:	1287
Synonyms:	ABIN2; FLIP1; KLIP
Summary:	This gene encodes a protein which acts as an inhibitor of NFkappaB activation. The encoded protein is also involved in MAP/ERK signaling pathway in specific cell types. It may be involved in apoptosis of endothelial cells. Alternative splicing results in multiple transcript variants. A pseudogene related to this gene is located on the X chromosome.[provided by RefSeq, May 2014]

## **Product images:**

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100	_	
98	-	
62	_	
49	-	-
38	-	
28	_	
17	_	
14	_	
63	=	

Coomassie blue staining of purified TNIP2 protein (Cat# [TP301339]). The protein was produced from HEK293T cells transfected with TNIP2 cDNA clone (Cat# [RC201339]) using MegaTran 2.0 (Cat# [TT210002]).

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