

# Product datasheet for TA351816S

## TIS11D (ZFP36L2) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

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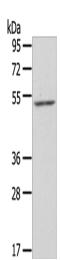
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: NIH/3T3 cells IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm and Cell membrane
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human ZFP36L2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	51 kDa
Gene Name:	ZFP36 ring finger protein-like 2
Database Link:	<u>NP_008818</u> Entrez Gene 12193 MouseEntrez Gene 678 Human P47974
Background:	This gene is a member of the TIS11 family of early response genes. Family members are induced by various agonists such as the phorbol ester TPA and the polypeptide mitogen EGF. The encoded protein contains a distinguishing putative zinc finger domain with a repeating cys-his motif. This putative nuclear transcription factor most likely functions in regulating the response to growth factors.
Synonyms:	BRF2; ERF-2; ERF2; RNF162C; TIS11D



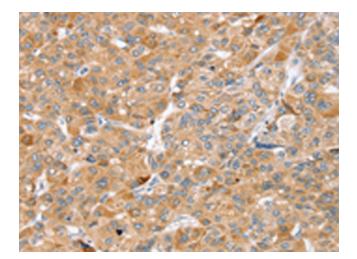
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**Transcription Factors** 

# **Product images:**

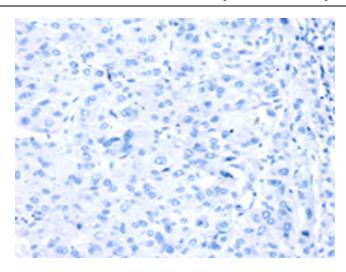


Gel: 8%SDS-PAGE Lysate: 40 µg Lane: NIH/3T3 cells Primary antibody: [TA351816] (ZFP36L2 Antibody) at dilution 1/550 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 30 seconds



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351816] (ZFP36L2 Antibody) at dilution 1/45 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351816] (ZFP36L2 Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: ×200)

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