



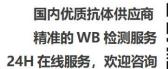
## **TIS11D Monoclonal Antibody**

Catalog No	BYmab-04246
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	ZFP36L2
Protein Name	Zinc finger protein 36 C3H1 type-like 2
Immunogen	The antiserum was produced against synthesized peptide derived from human TISD. AA range:207-256
Specificity	TIS11D Monoclonal Antibody detects endogenous levels of TIS11D protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ZFP36L2; BRF2; ERF2; RNF162C; TIS11D; Zinc finger protein 36; C3H1 type-like 2; ZFP36-like 2; Butyrate response factor 2; EGF-response factor 2; ERF-2; Protein TIS11D
Observed Band	55kD
Cell Pathway	Nucleus . Cytoplasm . Shuttles between the nucleus and the cytoplasm in a XPO1/CRM1-dependent manner
Tissue Specificity	Expressed mainly in the basal epidermal layer, weakly in the suprabasal epidermal layers (PubMed:27182009). Expressed in epidermal keratinocytes (at protein level) (PubMed:27182009).
Function	function:Probable regulatory protein involved in regulating the response to growth factors. RNA-binding protein that binds to 5'UUAUUUAUUU-3' core sequence. Binds to the class II AU-rich element (ARE) in the 3'-UTR of target mRNAs and promotes their deadenylation and degradation.,similarity:Contains 2 C3H1-type zinc fingers.,
	<b>3</b> ,
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

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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. [provided by RefSeq, Jul 2008],
Avoid repeated freezing and thawing!

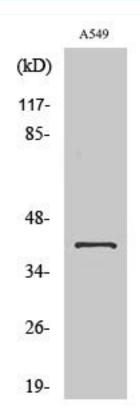
**Usage suggestions** 

matters needing

attention

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using TIS11D Monoclonal Antibody

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