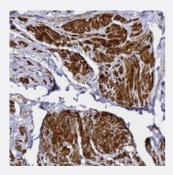


## ZFP36L2 polyclonal antibody

Catalog # PAB24537 Size 100 uL

### **Applications**



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human smooth muscle with ZFP36L2 polyclonal antibody (Cat # PAB24537) shows strong cytoplasmic positivity in smooth muscle cells at 1:50-1:200 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant ZFP36L2.
Immunogen	Recombinant protein corresponding to amino acids of human ZFP36L2.
Sequence	MSTTLLSAFYDVDFLCKTEKSLANLNLNNMLDKKAVGTPVAAAPSSGFAPGFLRRHSASNLHALA HPAPSPGSCSPKF
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:50-1:200)  The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)



#### **Product Information**

Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## Applications

• Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human smooth muscle with ZFP36L2 polyclonal antibody (Cat # PAB24537) shows strong cytoplasmic positivity in smooth muscle cells at 1:50-1:200 dilution.

Gene Info — ZFP36L2	
Entrez GenelD	<u>678</u>
Protein Accession#	P47974
Gene Name	ZFP36L2
Gene Alias	BRF2, ERF-2, ERF2, RNF162C, TIS11D
Gene Description	zinc finger protein 36, C3H type-like 2
Gene Ontology	<u>Hyperlink</u>
Gene Summary	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 encod ed 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
Other Designations	EGF-response factor 2 zinc finger protein 36, C3H type-like 1 zinc finger protein, C3H type, 36-lik e 2