

Product datasheet for TA366139

GPBP1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

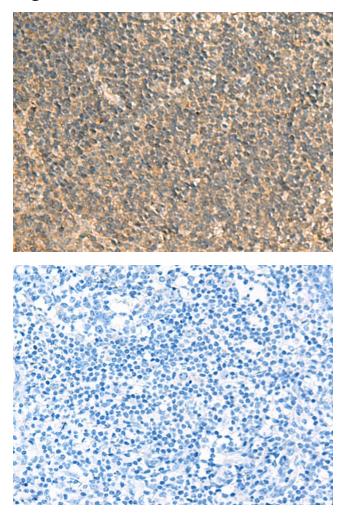
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human tonsil Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human GPBP1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	GC-rich promoter binding protein 1
Database Link:	<u>Entrez Gene 65056 Human</u> <u>Q86WP2</u>
Background:	This gene was originally isolated by subtractive hybridization of cDNAs expressed in atherosclerotic plaques with a thrombus, and was found to be expressed only in vascular smooth muscle cells. However, a shorter splice variant was found to be more ubiquitously expressed. This protein is suggested to play a role in the development of atherosclerosis. Studies in mice suggest that it may also function as a GC-rich promoter-specific trans- activating transcription factor. Several alternatively spliced transcript variants encoding different isoforms have been described for this gene.
Synonyms:	DKFZp761C169; GPBP; MGC126339; SSH6; VASCULIN



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Product images:



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA366139 (GPBP1 Antibody) at dilution 1/65 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA366139 (GPBP1 Antibody) at dilution 1/65, treated with fusion protein. (Original magnification: ×200)

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