

GPBP1 rabbit pAb

Catalog No :	YN7258
Reactivity :	Human;Mouse
Applications :	WB
Target :	GPBP1
Gene Name :	GPBP1 GPBP SSH6
Protein Name :	Vasculin (GC-rich promoter-binding protein 1) (Vascular wall-linked protein)
Human Gene Id :	65056
Human Swiss Prot No :	Q86WP2
Mouse Gene Id :	73274
Mouse Swiss Prot No :	Q6NXH3
Immunogen :	Synthesized peptide derived from human GPBP1
Specificity :	This antibody detects endogenous levels of GPBP1 at Human, Mouse
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight : 52kD

Function : Functions as a GC-rich promoter-specific transactivating transcription factor.

Subcellular Location : Nucleus . Cytoplasm . According to PubMed:12842993, it localizes to the cytoplasm. .

Expression : Widely expressed. Some isoforms may be specifically expressed in veins and arteries (at protein level). Isoform 4 is widely expressed. Isoform 1, isoform 2 and isoform 3 may be specifically expressed in vascular smooth muscle cells.

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