

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-ZFPM1



Numéro de catalogue: 28012-1-AP

Informations de base

Numéro de catalogue:	28012-1-AP	Numéro d'acquisition GenBank:	NM_153813	Méthode de purification:	Purification par affinité contre l'antigène
Taille:	150ul, Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI):	161882	Dilutions recommandées:	WB 1:500-1:1000 IHC 1:50-1:500
Hôte:	Lapin	Nom complet:	zinc finger protein, multitype 1		
Isotype:	IgG	MW calculé	105 aa		
Immunogen Catalog Number:	AG27829	MW observés:	105 kDa		

Applications

Applications testées:

IHC, WB, ELISA

Spécificité de l'espèce:

Humain, rat, souris

Contrôles positifs:

WB : tissu hépatique de souris, tissu hépatique de rat

IHC : tissu de cancer de la prostate humain,

Remarque-IHC: il est suggéré de démasquer l'antigène avec un tampon de TE buffer pH 9.0; (*) À défaut, 'le démasquage de l'antigène peut être 'effectué avec un tampon citrate pH 6,0.

Informations générales

ZFPM1 (Zinc Finger Protein, FOG Family Member 1, previous known as FOG1) is a protein with nine zinc finger domains, the C2HC type zinc fingers on ZFPM1 protein are responsible for mediating the interaction with the N-finger of GATA factors (PMID:10329627). ZFPM1 also contains two domains that are known to recruit transcriptional regulatory complexes. The one located at the extreme N-terminus is essential to recruit the nucleosome remodeling and histone deacetylase (NuRD) complex, another one between zinc fingers 6 and 7 could bind to CtBP co-repressor (PMID:30611731).

Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

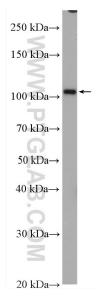
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

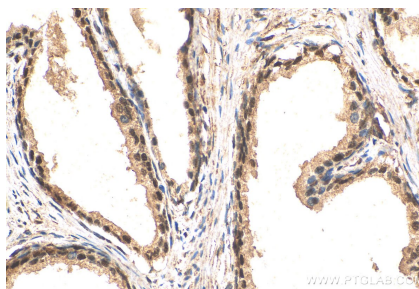
E: proteintech@ptglab.com
W: ptglab.com

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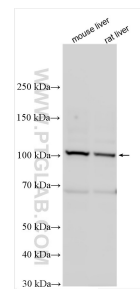
Données de validation sélectionnées



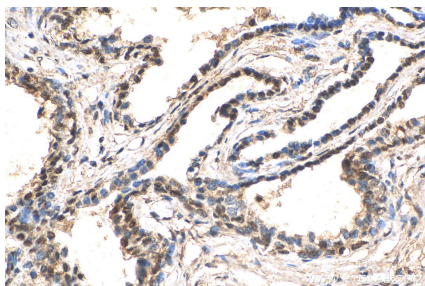
mouse liver tissue were subjected to SDS PAGE followed by western blot with 28012-1-AP (ZFPM1 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 28012-1-AP (ZFPM1 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Various lysates were subjected to SDS PAGE followed by western blot with 28012-1-AP (ZFPM1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 28012-1-AP (ZFPM1 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).