

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-BBS6



Numéro de catalogue: 13078-1-AP

Informations de base

Numéro de catalogue: 13078-1-AP	Numéro d'acquisition GenBank: BC028973	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul, Concentration: 153 µg/ml by Nanodrop and 153 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 8195	Dilutions recommandées: WB 1:200-1:1000 IHC 1:50-1:500 IF 1:20-1:200
Hôte: Lapin	Nom complet: McKusick-Kaufman syndrome	
Isotype: IgG	MW calculé 62 kDa	
Immunogen Catalog Number: AG3785	MW observés: 63 kDa	

Applications

Applications testées: IF, IHC, WB, ELISA	Contrôles positifs: WB : tissu testiculaire de souris, tissu cérébral de souris IHC : tissu testiculaire de souris, IF : cellules hTERT-RPE1,
Spécificité de l'espèce: Humain, rat, souris	
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

MKKS also known as BBS6 is a probable chaperone given to the amino acid similarity to the chaperonin family of proteins and may play a role in protein processing in limb, cardiac and reproductive system development. The mutations in BBS6 have been linked to Bardet-Biedl syndrome (BBS) which is a genetically heterogeneous, autosomal recessive disorder characterized by usually severe pigmentary retinopathy, early onset obesity, polydactyly, hypogenitalism, renal malformation and mental retardation. It may also get involved in cellular organization processes, in particular relating to ciliary/flagellar and centrosomal activities.

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.

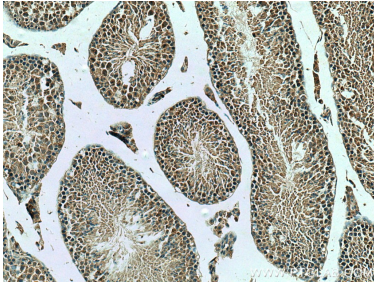
For technical support and original validation data for this product please contact:

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

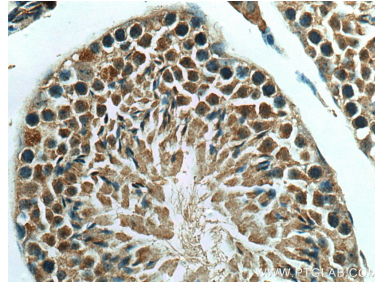
E: proteintech@ptglab.com
W: ptglab.com

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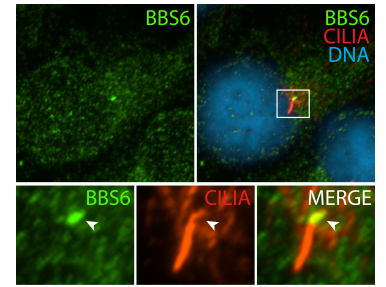
Données de validation sélectionnées



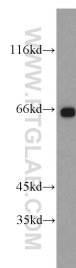
Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 13078-1-AP (BBS6 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 13078-1-AP (BBS6 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



IF result (cytoplasm and the base of cilia stain) of anti-BBS6 (13078-1-AP; 1:50) with hTERT-RPE1 cell (MeOH fixed) by Dr. Moshe Kim.



mouse testis tissue were subjected to SDS PAGE followed by western blot with 13078-1-AP (BBS6 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.