

À des fins de recherche uniquement

Anticorps Monoclonal anti-PSMA8

Numéro de catalogue: 68123-1-Ig

Phare



Informations de base

Numéro de catalogue:	68123-1-Ig	Numéro d'acquisition GenBank:	BC042820	Méthode de purification:	Purification par protéine A
Taille:	150ul, Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI):	143471	CloneNo.:	2G2G3
Hôte:	Mouse	Nom complet:	proteasome (prosome, macropain) subunit, alpha type, 8	Dilutions recommandées:	WB 1:5000-1:50000 IHC 1:500-1:2000 IF 1:400-1:1600
Isotype:	IgG2a	MW calculé	29 kDa		
Immunogen Catalog Number:	AG5138	MW observés:	28 kDa		

Applications

Applications testées:

IF, IHC, WB, ELISA

Spécificité de l'espèce:

Humain, Lapin, porc, 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.

Contrôles positifs:

WB : cellules HCT 116, cellules A549, cellules HeLa, cellules HuH-7, cellules NCI-H1299, tissu pulmonaire de porc, tissu pulmonaire de rat, tissu pulmonaire de souris

IHC : tissu testiculaire de souris, tissu de cancer du côlon humain, tissu de cancer du poumon humain, tissu hépatique de rat, tissu hépatique de souris, tissu testiculaire de rat

IF : cellules HepG2,

Informations générales

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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.

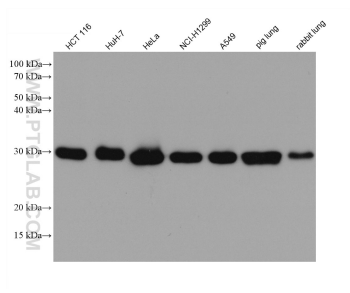
For technical support and original validation data for this product please contact:

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

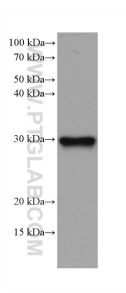
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

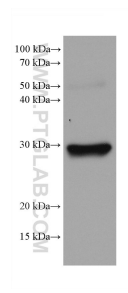
Données de validation sélectionnées



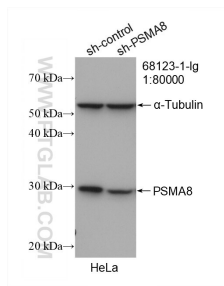
Various lysates were subjected to SDS PAGE followed by western blot with 68123-1-Ig (PSMA8 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



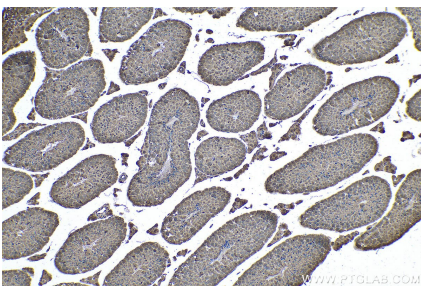
rat lung tissue were subjected to SDS PAGE followed by western blot with 68123-1-Ig (PSMA8 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



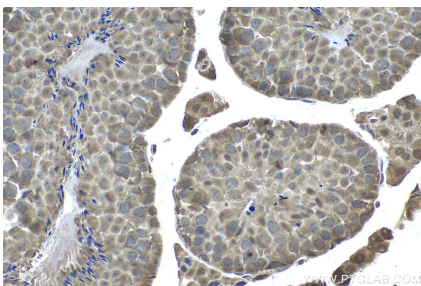
mouse lung tissue were subjected to SDS PAGE followed by western blot with 68123-1-Ig (PSMA8 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



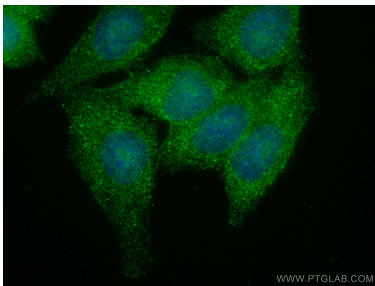
WB result of PSMA8 antibody (68123-1-Ig; 1:80000; incubated at room temperature for 1.5 hours) with sh-Control and sh-PSMA8 transfected HeLa cells.



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 68123-1-Ig (PSMA8 antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 68123-1-Ig (PSMA8 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using PSMA8 antibody (68123-1-Ig, Clone: 2G2G3) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).