

[One Step] PSMA4 Antibody Kit

Catalog No.: RK05687

Basic Information

Observed MW

Calculated MW

Category

Primary antibody

Background

Component

Catalog No.	Product Name	Applications	Cross-Reactivity
AS014	HRP-conjugated Goat anti-Rabbit IgG (H+L)	ELISA, WB, IHC-P, DB	
A2511	PSMA4 Rabbit pAb	ELISA, WB, IF/ICC, IP	Human, Mouse, Rat

Recommended Dilutions

AS014 ELISA 1:5000 - 1:10000

A2511 WB 1:500 - 1:2000

For more information please visit
www.abclonal.com

Product Information

Source **Isotype**

Purification

Storage

Immunogen Information

Gene ID

Swiss Prot


Immunogen

Rabbit IgG

Recombinant fusion protein containing a sequence corresponding to amino acids 1-261 of human PSMA4 (NP_001096137.1).

Synonyms

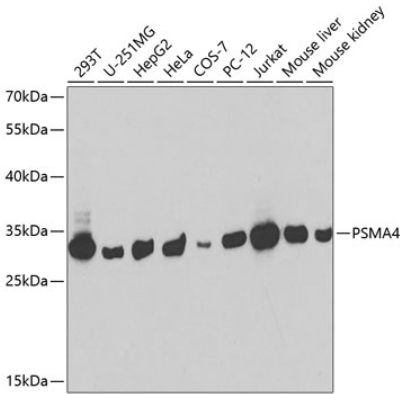
Contact

 | 400-999-6126

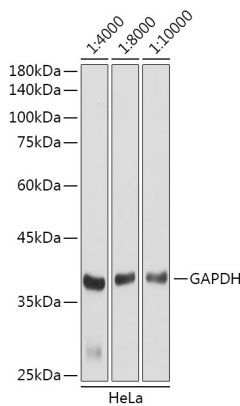
 | cn.market@abclonal.com.cn

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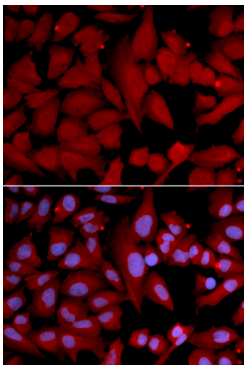
Validation Data



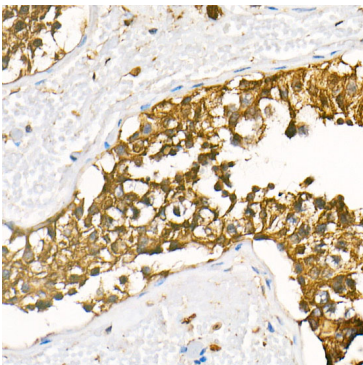
Western blot analysis of various lysates using PSMA4 Rabbit pAb (A2511) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.



Western blot analysis of lysates from HeLa cells,using GAPDH (AC001) antibody as the primary antibody at dilution of 1:80000.
Secondary antibody: using HRP Goat Anti-Rabbit IgG (H+L) antibody (AS014) at 1:4000-1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 3s.



Immunofluorescence analysis of U2OS cells using PSMA4 Rabbit pAb (A2511). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of HRP Goat Anti-Rabbit IgG (H+L) in paraffin-embedded human testis tissue using HRP Goat Anti-Rabbit IgG (H+L) (AS014) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.