

[One Step] Hsp90 β antibody Kit

Catalog No.: RK05737

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	
A1087	[KO Validated] Hsp90 β Rabbit pAb	ELISA, WB	Human, Mouse

Recommended Dilutions

AS014 ELISA 1:5000 - 1:10000

A1087 WB 1:500 - 1:1000

For more information please visit
www.abclonal.com

Product Information

Source **Isotype**

Purification

Storage

Contact

 | www.abclonal.com

Immunogen Information

Gene ID

Swiss Prot

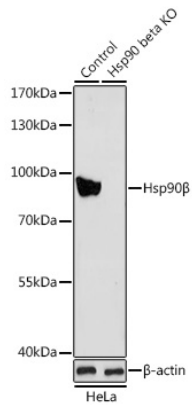
Immunogen

Rabbit IgG

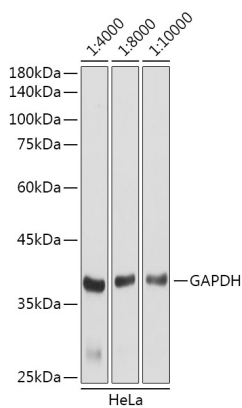
Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human Hsp90 β (NP_031381.2).

Synonyms

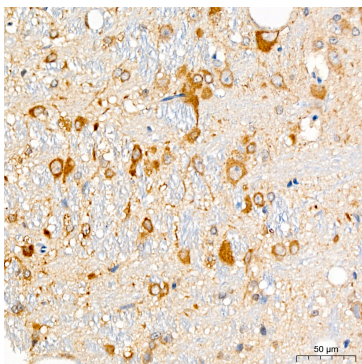
Validation Data



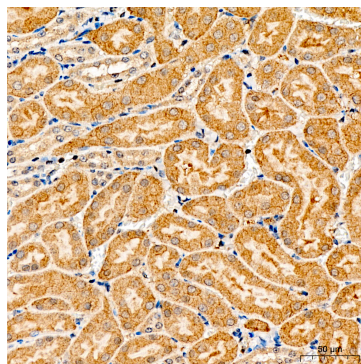
Western blot analysis of lysates from wild type (WT) and Hsp90 β knockout (KO) HeLa cells, using [KO Validated] Hsp90 β Rabbit pAb (A1087) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.



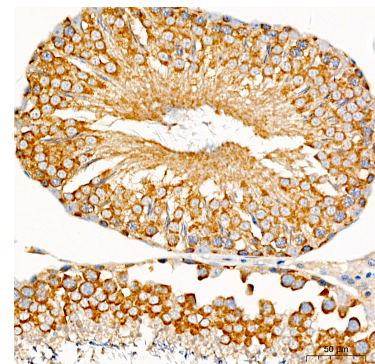
Western blot analysis of lysates from HeLa cells, using GAPDH (AC001) antibody as the primary antibody at dilution of 1:80000.
Secondary antibody: using HRP Goat Anti-Rabbit IgG (H+L) antibody (AS014) at 1:4000-1:10000 dilution.
Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in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



Immunohistochemistry analysis of Hsp90 β in paraffin-embedded Rat brain tissue using [KO Validated] Hsp90 β Rabbit pAb (A1087) at a dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to IHC staining.

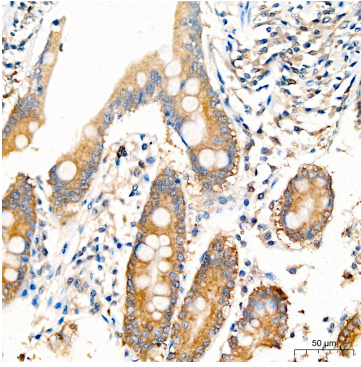


Immunohistochemistry analysis of Hsp90 β in paraffin-embedded Mouse kidney tissue using [KO Validated] Hsp90 β Rabbit pAb (A1087) at a dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to IHC staining.

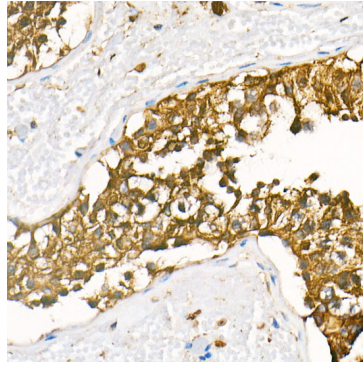


Immunohistochemistry analysis of Hsp90 β in paraffin-embedded Rat testis tissue using [KO Validated] Hsp90 β Rabbit pAb (A1087) at a dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to IHC staining.

Validation Data



Immunohistochemistry analysis of Hsp90 β in paraffin-embedded Human small intestine tissue using [KO Validated] Hsp90 β Rabbit pAb (A1087) at a dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer(pH 6.0) prior to IHC 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.