10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

HSD11B1L Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP11478B

Specification

HSD11B1L Antibody (C-term) - Product Information

Application	**IF, WB, IHC-P,E**
Primary Accession	Q7Z5J1
Other Accession	NP_941997.1
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**34288**
Antigen Region	**256-283**

HSD11B1L Antibody (C-term) - Additional Information

Gene ID 374875

Other Names
Hydroxysteroid 11-beta-dehydrogenase 1-like protein, 111-, 11-beta-hydroxysteroid dehydrogenase type 3, 11-DH3, 11-beta-HSD3, Short-chain dehydrogenase/reductase 10, HSD11B1L, HSD3, SCDR10

Target/Specificity
This HSD11B1L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 256-283 amino acids from the C-terminal region of human HSD11B1L.

Dilution
IF~~1:10~50
WB~~1:1000
IHC-P~~1:10~50

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
HSD11B1L Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

HSD11B1L Antibody (C-term) - Protein Information

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Name HSD11B1L

Synonyms HSD3, SCDR10, SDR26C2

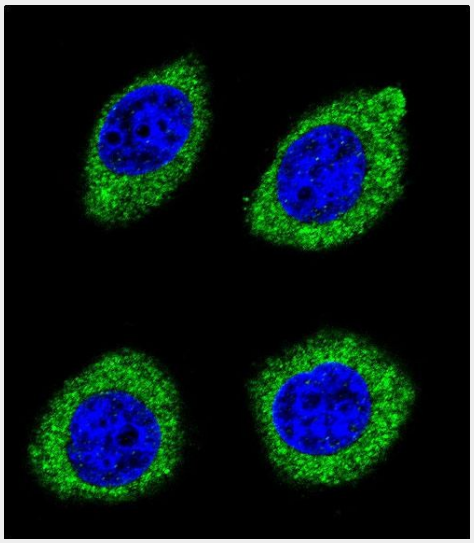
Cellular Location
Secreted.

HSD11B1L Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

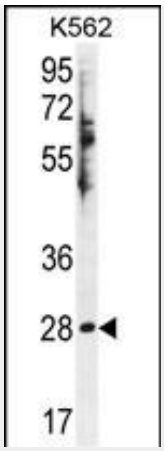
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

HSD11B1L Antibody (C-term) - Images

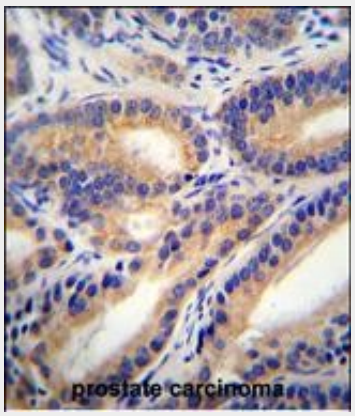


Confocal immunofluorescent analysis of HSD11B1L Antibody (C-term)(Cat#AP11478b) with U-251MG cell followed by Alexa Fluor 488-conjugated goat anti-rabbit lgG (green). DAPI was used to stain the cell nuclear (blue).

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HSD11B1L Antibody (C-term) (Cat. #AP11478b) western blot analysis in K562 cell line lysates (35ug/lane).This demonstrates the HSD11B1L antibody detected the HSD11B1L protein (arrow).



HSD11B1L Antibody (C-term) (Cat. #AP11478b)immunohistochemistry analysis in formalin fixed and paraffin embedded human prostate carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of HSD11B1L Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

HSD11B1L Antibody (C-term) - References

Huang, C., et al. Acta Biochim. Pol. 56(2):279-289(2009)
Kissinger, C.R., et al. J. Mol. Biol. 342(3):943-952(2004)