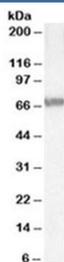


## ABCD4 Antibody (R35553)

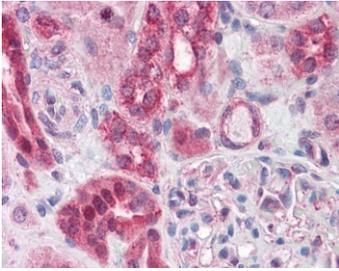
Catalog No.	Formulation	Size
R35553-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

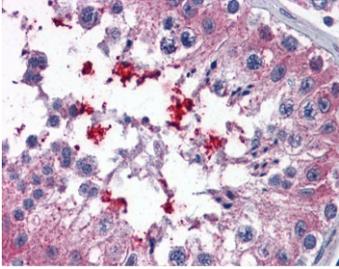
<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse, Rat, Dog
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	5826
<b>Localization</b>	Cytoplasmic
<b>Applications</b>	Western Blot : 0.3-1ug/ml IHC (FFPE) : 3.75ug/ml ELISA (peptide) LOD : 1:8000
<b>Limitations</b>	This ABCD4 antibody is available for research use only.



Western blot testing of Jurkat lysate with ABCD4 antibody at 0.3ug/ml. Predicted molecular weight: ~69 kDa.



IHC testing of FFPE human kidney tissue with ABCD4 antibody at 3.75ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.



IHC testing of FFPE human testis tissue with ABCD4 antibody at 3.75ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

## Description

Additional name(s) for this target protein: ATP-binding cassette, sub-family D (ALD), member 4

## Application Notes

Optimal dilution of the ABCD4 antibody should be determined by the researcher.

## Immunogen

Amino acids RDDIDNPDQRISQD were used as the immunogen for this ABCD4 antibody.

## Storage

Aliquot and store the ABCD4 antibody at -20oC.