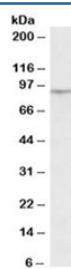


## EWS Antibody (R36298)

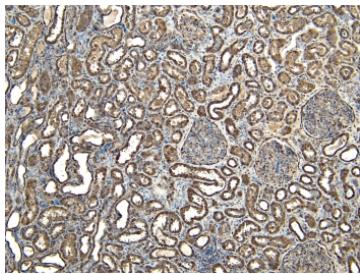
Catalog No.	Formulation	Size
R36298-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

**Bulk quote request**

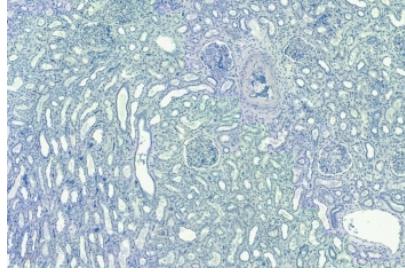
<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse, Rat, Pig, Cow
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	2130
<b>Localization</b>	Nuclear
<b>Applications</b>	Western Blot : 0.3-1ug/ml Immunohistochemistry (FFPE) : 7ug/ml ELISA (peptide) LOD : 1:64000
<b>Limitations</b>	This EWS antibody is available for research use only.



Western blot testing of nuclear HeLa lysate with EWS antibody at 0.3ug/ml. Predicted molecular weight: ~69 kDa, but routinely observed at ~90 kDa.



IHC staining of FFPE human kidney tissue with EWS antibody at 7ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; HRP-staining.



Negative control: IHC staining of FFPE human kidney tissue without primary antibody. Required HIER: steamed antigen retrieval with pH6 citrate buffer; HRP-staining.

## Description

Additional name(s) for this target protein: Ewing sarcoma breakpoint region 1; EWSR1

## Application Notes

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

## Immunogen

Amino acids TSYDQSSYSQQNTYG were used as the immunogen for this EWS antibody.

## Storage

Aliquot and store the EWS antibody at -20oC.