

# PTGER1 Antibody (R33644)

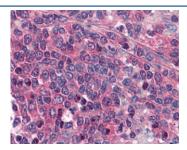
Catalog No.	Formulation	Size
R33644-100UG	0.5~mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

#### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	5731
Applications	Immunohistochemistry (FFPE) : 1-5ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This PTGER1 antibody is available for research use only.



IHC testing of FFPE human kidney with PTGER1 antibody at 2ug/ml. HIER: steamed with pH6 citrate buffer, HRP-staining.



IHC testing of FFPE human spleen tissue with PTGER1 antibody at 5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Additional name(s) for this target protein: Prostaglandin E receptor 1

## **Application Notes**

Optimal dilution of the PTGER1 antibody should be determined by the researcher.

## **Immunogen**

Amino acids DSRRRWGAHGPRS were used as the immunogen for this PTGER1 antibody.

## **Storage**

Aliquot and store the PTGER1 antibody at -20oC.