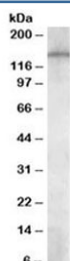


PREX1 Antibody (R33979)

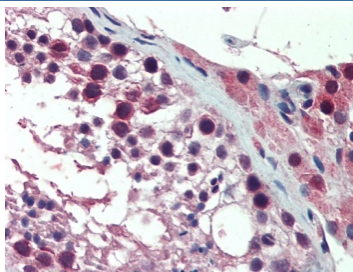
Catalog No.	Formulation	Size
R33979-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat, Dog, Cow
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	57580
Localization	Cytoplasmic
Applications	Western Blot : 1-3ug/ml IHC (FFPE) : 10ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This PREX1 antibody is available for research use only.



Western blot testing of human temporal cortex lysate with PREX1 antibody at 1ug/ml.
Predicted molecular weight: ~186 kDa, observed here at ~150 kDa.



IHC testing of FFPE human testis tissue with PREX1 antibody at 10ug/ml. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

Description

Additional name(s) for this target protein: Phosphatidylinositol-3,4,5-trisphosphate-dependent Rac exchange factor 1

Application Notes

Optimal dilution of the PREX1 antibody should be determined by the researcher.

Immunogen

Amino acids ERSNLPTDASTTA were used as the immunogen for this PREX1 antibody.

Storage

Aliquot and store the PREX1 antibody at -20oC.