

XTP3TPA / DCTPP1 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 14577-T60

GENERAL INFORMATION	
Immunogen:	Recombinant Human XTP3TPA / DCTPP1 protein (Catalog#14577-H07E)
Preparation	Produced in rabbits immunized with purified, recombinant Human XTP3TPA / DCTPP1 (rh XTP3TPA / DCTPP1; Catalog#14577-H07E; NP_077001.1; Met1-Thr170). XTP3TPA / DCTPP1 specific IgG was purified by Human XTP3TPA / DCTPP1 affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human XTP3TPA / DCTPP1
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	WB,ELISA,IHC-P,IP
RECOMMENDED CONCENTRATION	
IHC-P	IHC-P: 1:10000-1:20000
Western Blot	WB: 1:500-1:2000
Immunoprecipitation	IP: 0.5-2 µL/mg of lysate
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Human XTP3TPA / DCTPP1.

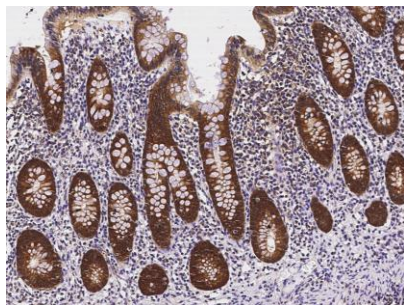
Please Note: Optimal concentrations/dilutions should be determined by the end user.

XTP3TPA / DCTPP1 Antibody, Rabbit PAb, Antigen Affinity Purified

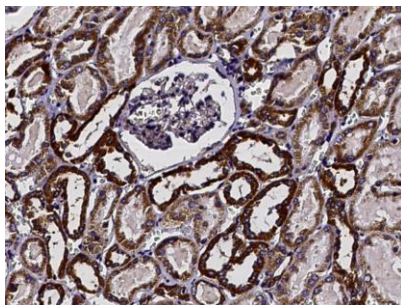


Sino Biological
Biological Solution Specialist

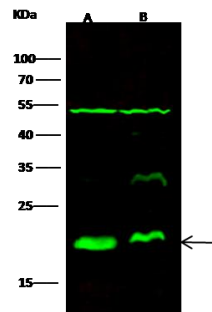
Catalog Number: 14577-T60



Immunohistochemical staining of human XTP3TPA in human appendix with rabbit polyclonal antibody (1:20000, formalin-fixed paraffin embedded sections).



Immunohistochemical staining of human XTP3TPA in human kidney with rabbit polyclonal antibody (1:20000, formalin-fixed paraffin embedded sections).



Anti-XTP3TPA rabbit polyclonal antibody at 1:500 dilution

Lane A: 293T Whole Cell Lysate

Lane B: HEPG2 Whole Cell Lysate

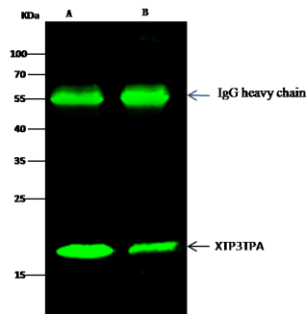
Lysates/proteins at 30 µg per lane.

Secondary

Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique.
Performed under reducing conditions.

Predicted band size: 22 kDa
Observed band size: 22 kDa
(We are unsure as to the identity of these extra bands.)



XTP3TPA was immunoprecipitated using:

Lane A: 0.5 mg 293T Whole Cell Lysate

Lane B: 0.5 mg HepG2 Whole Cell Lysate

2 µL anti-XTP3TPA rabbit polyclonal antibody
and 15 µL of 50 % Protein G agarose.

Primary antibody:

Anti-XTP3TPA rabbit polyclonal antibody, at 1:500 dilution

Secondary antibody:

Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

Developed using the odyssey technique.
Performed under reducing conditions.

Predicted band size: 22 kDa
Observed band size: 22 kDa