

## **Product datasheet for TA590510**

## ACP6 Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, IHC, WB

Recommended Dilution: WB 1:20000, IHC 1:150, ELISA 1:100-1:2000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** DNA immunization. This antibody is specific for the Middle Region of the target protein.

**Formulation:** 20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.0

Concentration: 0.98102 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** acid phosphatase 6, lysophosphatidic

Database Link: NP 057445

Entrez Gene 51205 Human

Q9NPH0

**Background:** ACP6 hydrolyzes lysophosphatidic acid to monoacylglycerol.

Synonyms: ACPL1; LPAP; PACPL1

Note: This antibody was generated by SDIX's Genomic Antibody Technology ® (GAT).Learn about

<u>GAT</u>

**Protein Families:** Druggable Genome, Secreted Protein

**Protein Pathways:** Riboflavin metabolism



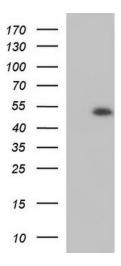
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

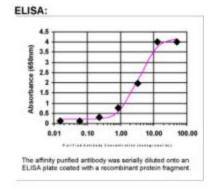
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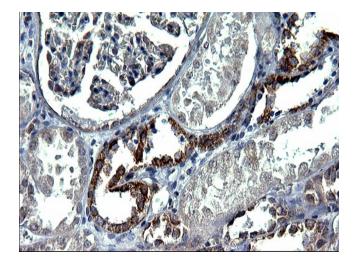
## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ACP6 (Cat# [RC202269], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ACP6(Cat# TA590510). Positive lysates [LY414025] (100ug) and [LC414025] (20ug) can be purchased separately from OriGene.

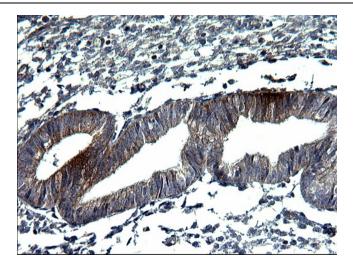


ELISA: ACP6 Antibody



Immunohistochemical staining of paraffinembedded Human Kidney tissue using anti-ACP6 rabbit polyclonal antibody. (TA590510)





Immunohistochemical staining of paraffinembedded Human endometrium tissue using anti-ACP6 rabbit polyclonal antibody. (TA590510)