

LYPD4 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP10344C

Product Information

Application	WB, IHC-P, E
Primary Accession	Q6UWN0
Other Accession	NP_775777.3
Reactivity	Human, Mouse
Predicted	Rat, Canine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB27909
Calculated MW	26763
Antigen Region	104-133

Additional Information

Gene ID	147719
Other Names	Ly6/PLAUR domain-containing protein 4, LYPD4
Target/Specificity	This LYPD4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 104-133 amino acids from the Central region of human LYPD4.
Dilution	WB~~1:1000 IHC-P~~1:100~500 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	LYPD4 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

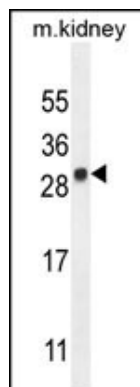
Protein Information

Name	LYPD4
Cellular Location	Cell membrane; Lipid-anchor, GPI- anchor

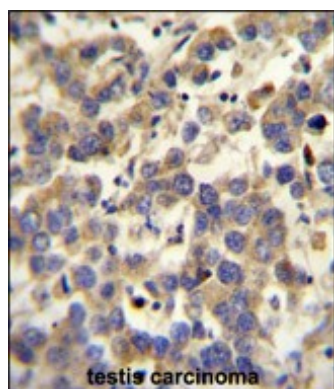
References

Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)

Images



LYPD4 Antibody (Center) (Cat. #AP10344c) western blot analysis in mouse kidney tissue lysates (35ug/lane). This demonstrates the LYPD4 antibody detected the LYPD4 protein (arrow).



LYPD4 antibody (Center) (Cat. #AP10344c) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the LYPD4 antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.