

Datasheet for ABIN953258
anti-LYPD1 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	0.4 mL
Target:	LYPD1
Binding Specificity:	AA 100-130, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LYPD1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 100~130 amino acids from the C-terminal region of human LYPD1
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human and Mouse LYPD1 (C-term).
Purification:	Protein A column, followed by peptide affinity purification

Target Details

Target:	LYPD1
Alternative Name:	LYPD1 (LYPD1 Products)

Target Details

Background:	Synonyms: LYPDC1, Ly6/PLAUR domain-containing protein 1, PSEC0181
Molecular Weight:	15240 Da
Gene ID:	116372
NCBI Accession:	NP_001070895

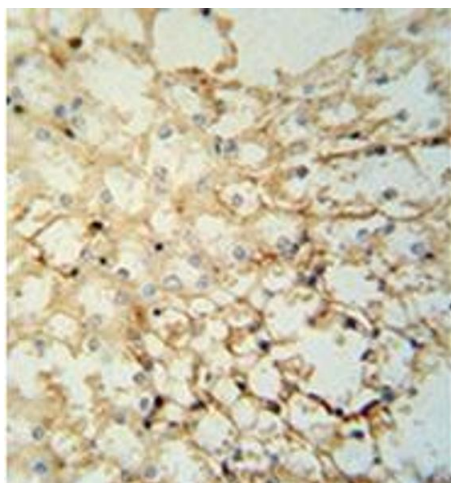
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

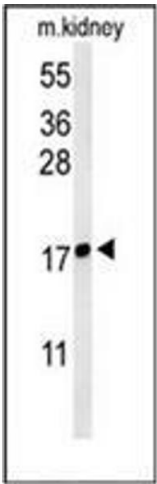
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry analysis in formalin fixed and paraffin embedded mouse kidney tissue reacted with LYPD1 Antibody (C-term) followed which was peroxidase conjugated to the secondary antibody and followed by DAB staining.



Western Blotting

Image 2. Western blot analysis of LYPD1 Antibody (C-term) in mouse kidney tissue lysates (35ug/lane). LYPD1 (arrow) was detected using the purified Pab.