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Datasheet for ABIN7467443
anti-LYPD6 antibody

Overview

Quantity:	100 µL
Target:	LYPD6
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LYPD6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human LYPD6. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	LYPD6
Alternative Name:	LY6/PLAUR domain containing 6 (LYPD6 Products)
Background:	LY6/PLAUR domain containing 6, Members of the LY6 protein family (see SLURP1, MIM 606119), such as LYPD6, have at least one 80-amino acid LU domain that contains 10 conserved cysteines with a defined disulfide-bonding pattern (Zhang et al., 2010 [PubMed])

Target Details

19653121]).[supplied by OMIM]

Molecular Weight: 19 kDa

Gene ID: 130574

UniProt: [Q86Y78](#)

Application Details

Application Notes: WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
Not tested in other applications.

Comment: Positive Control: THP-1 , HL-60

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.98 mg/mL

Buffer: 1XPBS (pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.