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## Datasheet for ABIN5516255 anti-LYPD6 antibody (C-Term)

### Overview

Quantity:	100 µL
Target:	LYPD6
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Horse, Cow, Guinea Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LYPD6 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human LYPD6
Sequence:	KAAQSRDFTV KDIIYLHPST TPYPGGFKCF TCEKAADNYE CNRWAPDIYC
Predicted Reactivity:	Cow: 77%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rat: 100%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against LYPD6. It was validated on Western Blot.
Purification:	Affinity Purified

### Target Details

Target:	LYPD6
Alternative Name:	LYPD6 ( <a href="#">LYPD6 Products</a> )

## Target Details

Background: 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.

Alias Symbols: LYPD6, UNQ3023/PRO9821,

Protein Size: 76

Gene ID: 130574

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.