

Datasheet for ABIN2774487
anti-PLD5 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	PLD5
Binding Specificity:	C-Term
Reactivity:	Human, Horse, Mouse, Cow, Dog, Guinea Pig, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLD5 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 PLD5
Sequence:	SSLKAICTEI ANCSLKVKFF DLERENACAT KEQKNHTFPR LNRNKYMVTD
Predicted Reactivity:	Cow: 79%, Dog: 85%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against PLD5. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	PLD5
Alternative Name:	PLD5 (PLD5 Products)
Background:	The function of this protein remains unknown.

Target Details

Alias Symbols: FLJ40773, MGC120565, MGC120566, MGC120567, PLDC
Protein Interaction Partner: UBC,
Protein Size: 328

Molecular Weight: 36 kDa

Gene ID: 200150

NCBI Accession: [NM_001195812](#), [NP_001182741](#)

Application Details

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

Comment: Antigen size: 328 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

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

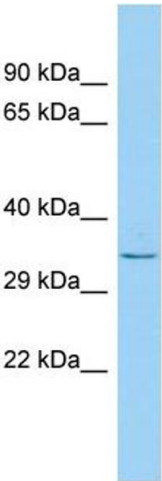
Preservative: Sodium azide

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

Handling Advice: Avoid repeated freeze-thaw cycles.

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.



Western Blotting

Image 1. Host: Rabbit Target Name: PLD5 Sample Type: Fetal Lung lysates Antibody Dilution: 1.0ug/ml