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Datasheet for ABIN7160723  
**anti-NAPEPLD antibody (AA 1-200) (HRP)**

### Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µg                                     |
| Target:              | NAPEPLD                                    |
| Binding Specificity: | AA 1-200                                   |
| Reactivity:          | Human                                      |
| Host:                | Rabbit                                     |
| Clonality:           | Polyclonal                                 |
| Conjugate:           | This NAPEPLD antibody is conjugated to HRP |
| Application:         | ELISA                                      |

### Product Details

|                   |   |
|-------------------|---|
| Immunogen:        | Recombinant Human N-acyl-phosphatidylethanolamine-hydrolyzing phospholipase D protein (1-200AA) |
| Isotype:          | IgG   |
| Cross-Reactivity: | Human   |
| Purification:     | >95%, Protein G purified  |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | NAPEPLD   |
| Alternative Name: | NAPEPLD ( <a href="#">NAPEPLD Products</a> )                                  |
| Background:       | Background: Hydrolyzes N-acyl-phosphatidylethanolamines (NAPEs) to produce N- |

## Target Details

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acylethanolamines (NAEs) and phosphatidic acid. Responsible for the generation of anandamide (N-arachidonylethanolamine), the ligand of cannabinoid and vanilloid receptors.  
Aliases: C7orf18 antibody, DKFZp781D1098 antibody, FMP30 antibody, Mbldc1 antibody, N acyl phosphatidylethanolamine hydrolyzing phospholipase D antibody, N acyl phosphatidylethanolamine phospholipase D antibody, N-acyl phosphatidylethanolamine phospholipase D antibody, N-acyl-phosphatidylethanolamine-hydrolyzing phospholipase D antibody, NAPE hydrolyzing phospholipase D antibody, NAPE-hydrolyzing phospholipase D antibody, NAPE-PLD antibody, NAPEP\_HUMAN antibody, NAPEPLD antibody

UniProt: [Q6IQ20](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.