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Datasheet for ABIN3182645  
**anti-PER2 antibody (pSer662)**

1 Image

### Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL   |
| Target:              | PER2   |
| Binding Specificity: | pSer662  |
| Reactivity:          | Human, Mouse   |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This PER2 antibody is un-conjugated                      |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

### Product Details

|                  |   |
|------------------|---|
| Immunogen:       | Synthesized peptide derived from human Per2 around the phosphorylation site of S662.                                  |
| Isotype:         | IgG   |
| Specificity:     | Phospho-Per2 (S662) Polyclonal Antibody detects endogenous levels of Per2 protein only when phosphorylated at S662.   |
| Characteristics: | Rabbit Polyclonal to Phospho-Per2 (S662).   |
| Purification:    | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

### Target Details

|         |      |
|---------|------|
| Target: | PER2 |
|---------|------|

## Target Details

Alternative Name: Per2 ([PER2 Products](#))

Molecular Weight: 120 kDa

Gene ID: 8864

UniProt: [O15055](#)

## Application Details

Application Notes: WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:5000,

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

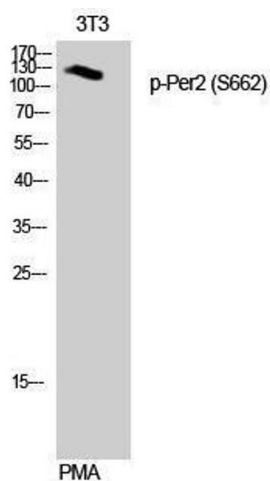
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C.

## Images



### Western Blotting

Image 1.