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Datasheet for ABIN7116197 **anti-MPP7 antibody**

Overview

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|--------------|--|
| Quantity: | 100 µg |
| Target: | MPP7 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MPP7 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunoprecipitation (IP) |

Product Details

| | |
|---------------|---|
| Immunogen: | membrane protein, palmitoylated 7(MAGUK p55 subfamily member 7) |
| Isotype: | IgG |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95 % as determined by SDS-PAGE |

Target Details

| | |
|-------------------|---|
| Target: | MPP7 |
| Alternative Name: | MPP7 (MPP7 Products) |
| Background: | Synonyms: Background:Acts as an important adapter that promotes epithelial cell polarity and tight junction formation via its interaction with DLG1. Involved in the assembly of protein complexes at sites of cell-cell contact. |

Target Details

| | |
|-------------------|---|
| Molecular Weight: | 66kd |
| Gene ID: | 143098 |
| UniProt: | Q5T2T1 |
| Pathways: | Cell-Cell Junction Organization |

Application Details

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|--------------------|---|
| Application Notes: | WB: 1:500-1:2000, IP: 1:200-1:1000, IHC: 1:20-1:200 |
| Restrictions: | For Research Use only |

Handling

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|--------------------|--|
| Format: | Liquid |
| Buffer: | PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3, |
| 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: | -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |
| Expiry Date: | 12 months |