

## Anti-PRMT6 antibody (Internal) (STJ72814)

### GENERAL INFORMATION

|               |                     |
|---------------|---------------------|
| Product Type  | Primary antibodies  |
| Applications  | Pep-ELISA/WB        |
| Host / Source | Goat                |
| Reactivity    | Human/Mouse/Rat/Pig |

### PRODUCT PROPERTIES

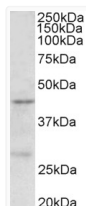
|                     |                                                                                                                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clonality           | Polyclonal                                                                                                                                                                                                            |
| Concentration       | 0.5 mg/mL                                                                                                                                                                                                             |
| Conjugation         | Unconjugated                                                                                                                                                                                                          |
| Purification        | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.                                                                                 |
| Dilution Range      | Peptide ELISA: antibody detection limit dilution 1:128000.<br>WB: Approx 45kDa band observed in lysates of cell line MCF7 (calculated MW of 41.9kDa according to NP_060607.2). Recommended concentration: 0.5-2µg/ml. |
| Formulation         | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA                                                                                                                                |
| Isotype             | IgG                                                                                                                                                                                                                   |
| Storage Instruction | Store at -20°C on receipt and minimise freeze-thaw cycles.                                                                                                                                                            |

### TARGET INFORMATION

|                    |                            |
|--------------------|----------------------------|
| Gene ID            | <a href="#">55170</a>      |
| Gene Symbol        | <a href="#">PRMT6</a>      |
| UniProt ID         | <a href="#">ANM6_HUMAN</a> |
| Immunogen Region   | Internal                   |
| Immunogen Sequence | ERDQLYYECYSD               |

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



STJ72814 (0.5 µg/ml) staining of MCF7 lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.