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## **Product Datasheet**

## Anti-Phospho-CPI-17 (Thr38) mAb, IgG1, Clone: AK-1F11, Mouse, Monoclonal, Ms MBL-CY-M1024

| Article Name               | Anti-Phospho-CPI-17 (Thr38) mAb, IgG1, Clone: AK-1F11, Mouse, Monoclonal, Ms  |
|----------------------------|-------------------------------------------------------------------------------|
| Biozol Catalog Number      | MBL-CY-M1024                                                                  |
| Supplier Catalog Number    | CY-M1024                                                                      |
| Alternative Catalog Number | MBL-CY-M1024                                                                  |
| Manufacturer               | MBL                                                                           |
| Host                       | Ms                                                                            |
| Category                   | Antikörper                                                                    |
| Application                | ELISA, WB                                                                     |
| Species Reactivity         | Hu, Ms, Rt                                                                    |
| Immunogen                  | Near the Thr38 phosphorylated peptide synthesis of human CPI-17 (binding KLH) |
| Product Description        | Anti-Phospho-CPI-17 (Thr38) mAb, IgG1, Clone: AK-1F11, Mouse, Monoclonal, Ms  |
| Clonality                  | Monoclonal                                                                    |
| Concentration              | 1.0 mg/mL                                                                     |
| Clone Designation          | AK-1F11                                                                       |
| Isotype                    | IgG1                                                                          |
| NCBI                       | 94274                                                                         |

| Source             | This monoclonal antibody (clone AK-1F11)was produced by immunizing mice with a syntheticphosphopeptide (KLH coupled) corresponding to residuessurrounding Thr38 of human CPI-17. The IgG fractionwas purified by protein A-Sepharose chromatography. |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form               | Supplied in 20mM phosphatase buffer (pH 7.5), 300mM NaCl, 50% glycerol.                                                                                                                                                                              |
| Storage            | -20°C                                                                                                                                                                                                                                                |
| Formula            | Supplied in 20mM phosphatase buffer (pH 7.5), 300mM NaCl, 50% glycerol.                                                                                                                                                                              |
| Target             | CPI-17                                                                                                                                                                                                                                               |
| Notes              | For Research Use Only. Not for use in diagnostic procedures.                                                                                                                                                                                         |
| Application Dilute | ELISA: 1 μg/mL, WB: 1-2 μg/mL                                                                                                                                                                                                                        |