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## Product Datasheet

### Cystatin C (6A4) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM03602

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cystatin C (6A4) Mouse Monoclonal Antibody, IgG1, Unconjugated                                                                                                                                                                                                |
| Biozol Catalog Number      | EKL-AMM03602                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM03602                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM03602-50UL,EKL-AMM03602-100UL,EKL-AMM03602-500UL,EKL-AMM03602-200UL                                                                                                                                                                                    |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC-P, WB                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Cystatin C is a 14 kDa member of the Cystatin superfamily of cysteine protease inhibitors. Most cell types secrete Cystatin C. Cystatin C inhibits cathepsins, and thereby may function as a tumor suppressor by inhibiting cathepsin mediated tumor cell ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Calculated MW: 16 kDa, Observed MW: 16 kDa                                                                                                                                                                                                                    |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">1471</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P01034</a>                                                                                                                                                                                                                                        |

|                    |                                                                                 |
|--------------------|---------------------------------------------------------------------------------|
| Buffer             | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. |
| Purity             | Affinity Purification                                                           |
| Form               | Liquid                                                                          |
| Target             | CST3                                                                            |
| Application Dilute | WB: 1:500-1:1000 IHC: 1:50-1:100 ELISA: 1:10000                                 |