

CST3 Monoclonal Antibody

catalog number: E-AB-22217

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

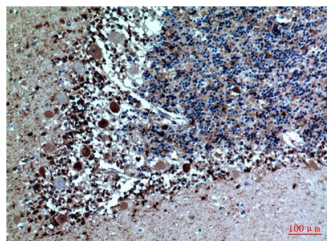
| | |
|---------------------|---|
| Reactivity | Human |
| Immunogen | Recombinant Protein of Cystatin C of CST3 |
| Host | Mouse |
| Isotype | IgG |
| Clone | 5A2 |
| Purification | Protein A purification |
| Conjugation | Unconjugated |
| buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein protectant and 50% glycerol. |

Applications

Recommended Dilution

| | |
|------------|-----------|
| IHC | 1:100-200 |
|------------|-----------|

Data



Immunohistochemistry of paraffin-embedded Human brain tissue using CST3 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

| | |
|-----------------|--|
| Storage | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| Shipping | The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended. |

Background

As an inhibitor of cysteine proteinases, this protein is thought to serve an important physiological role as a local regulator of this enzyme activity. Known to inhibit cathepsin B, H, and L.

For Research Use Only