### **Elabscience Bionovation Inc.**



A Reliable Research Partner in Life Science and Medicine

# **CST3 Monoclonal Antibody**

catalog number: E-AB-22218

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 5F1

**Purification** Protein A purification

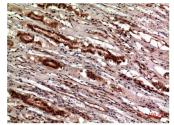
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein

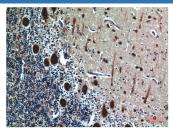
protectant and 50% glycerol.

**Applications** Recommended Dilution

**IHC** 1:100-200

# Data





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

## Preparation & Storage

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.