

# Beta-tubulin Antibody

# **CATALOG#**

E559005-37-PU

# **SOURCE**

Purified mouse monoclonal antibody generated using *E.coli* expressed recombinant protein beta-tubulin as immunogen.

#### **ANTIGEN**

Recombinant protein corresponding to fragment (aa/400-444) Beta-tubulin.

#### **NCBI KEY**

Beta-tubulin [GeneID: 203068; Nucleotide: NM\_178014.2; Protein: NP\_821133.1]

# CLASS

Mouse IgG<sub>1</sub>

# **SPECIFICITY**

Anti-Beta-tubulin recognizes protein Beta-tubulin.

#### **APPLICATIONS**

Anti-Beta-tubulin can be used in ELISA and WB-Ce.

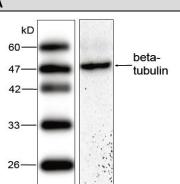
# **PRODUCT**

Each vial contains 100 µg IgG in 100 µl of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.

#### **STORAGE**

The antibody may be stored at -20  $^{\circ}$ Cfor one year in its original formulation. Additionally, antibody may be stored at 2  $^{\circ}$ C to 8  $^{\circ}$ C for up to 1 month without detectable loss of activity. **Avoid repeated freeze-thaw cycles of the diluted antibody**.

#### DATA



WB (1:300) analysis of beta-tubulin expression in Jurkat whole cell lysate with Anti-beta-tubulin (E559005-37-PU).

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