

**Technical Data Sheet** 

Product Anti-beta-Tubulin Purified

Cat. Number/Size **11-444-C025 0.025 mg** 

11-444-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen beta-Tubulin

Clone TU-13
Format Purified

Reactivity Pig, Plants, Human, Mouse

Application WB, IHC-F, ICC

Application details Western blotting: Recommended dilution: 1-2 µg/ml, reducing conditions.

Isotype Mouse IgM

Specificity The antibody TU-13 recognizes an epitope on N-terminal structural domain of beta-tubulin in various

species.

Other names TUBB

Immunogen beta-tubulin from porcine brain

Entrez Gene ID 81027

Gene name TUBB

NCBI Full Gene Name tubulin beta

UniProt ID Q9H4B7

Concentration 1 mg/ml

Preparation Purified by sequential steps of physicochemical fractionation (differential precipitation and solid-phase

chromatography methods).

Formulation Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide

Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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