

Technical Data Sheet

Product Anti-TPX2 Purified

Cat. Number/Size **11-818-C100 0.1 mg**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen TPX2
Clone TPX2-01
Format Purified

Reactivity Rat, Mouse, Human

Application IP, WB, IHC-P, ICC, ELISA

Isotype Mouse IgG1

Specificity The mouse monoclonal antibody TPX2-01 recognizes the epitope EPFVPKKEKKS (aa 636-646 in human) of

TPX2, a microtubule-associated intracellular critical regulator of mitosis, which is overexpressed in many

types of tumors and is a marker of worse prognosis in various cancers.

Other names DIL2, HCTP4, REPP86

Immunogen Human TPX2

Entrez Gene ID 22974
Gene name TPX2

NCBI Full Gene Name TPX2 microtubule nucleation factor

UniProt ID Q9ULW0

Concentration 1 mg/ml

Preparation Purified by protein-A affinity chromatography.

Formulation Phosphate buffered saline (PBS), pH 7.4, 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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