

Technical Data Sheet

Product Anti-NHERF1 Purified

Cat. Number/Size **11-348-C025 0.025 mg**

11-348-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen NHERF1
Clone EBP-10
Format Purified
Reactivity Human
Application IP, WB, IHC-P

Application details Immunohistochemistry (paraffin sections): Recommended dilution: 5 µg/ml.

Western blotting: Recommended dilution: 2 µg/ml, reducing conditions, positive control: MCF-7 cell line

Isotype Mouse IgG1 kappa

Specificity The mouse monoclonal antibody EBP-10 reacts with NHERF1/EBP50 phosphoprotein of 50 kDa, which

serves as an adaptor and regulator protein.

Other names EBP50, NPHLOP2, SLC9A3R1, SR1

Immunogen Bacterially produced recombinant full-length human NHERF1.

Entrez Gene ID 9368

Gene name SLC9A3R1

NCBI Full Gene Name SLC9A3 regulator 1

UniProt ID O14745

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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