

Technical Data Sheet

Product	<b>Anti-NHERF1 Purified</b>	
Cat. Number/Size	<b>11-348-C025</b>	<b>0.025 mg</b>
	<b>11-348-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	

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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

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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.

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Images and References [www.exbio.cz](http://www.exbio.cz)

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