

Technical Data Sheet

Product

Anti-Por Transferrin Purified

Cat. Number/Size

11-475-C025

0.025 mg

11-475-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	Transferrin
Clone	PTF-02
Format	Purified
Reactivity	Pig
Negative species	Horse, Sheep
Application	ELISA, WB
Isotype	Mouse IgG1
Specificity	The antibody PTF-02 recognizes porcine serum transferrin, a 77 kDa single polypeptide chain glycoprotein (member of the iron binding family of proteins). It is synthesised in the liver and consists of two domains each having a high affinity reversible binding site for Fe ³⁺ .
Other names	TFQTL1, PRO1557, PRO2086
Immunogen	Porcine transferrin
Entrez Gene ID	396996
Gene name	TF
NCBI Full Gene Name	transferrin
UniProt ID	P09571

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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