

Technical Data Sheet

Product	Anti-Transferrin Purified	
Cat. Number/Size	11-258-C025	0.025 mg
	11-258-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	Transferrin
Clone	HTF-14
Format	Purified
Reactivity	Human, Pig, Rabbit
Negative species	Horse, Dog, Sheep, Cow
Application	WB, IHC(P), ICC, ELISA, RIA
Isotype	Mouse IgG1
Specificity	The antibody HTF-14 recognizes an epitope located in the N-terminal domain of human 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	Purified porcine transferrin.
Entrez Gene ID	7018
Gene name	TF
NCBI Full Gene Name	transferrin
UniProt ID	P02787

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography
Formulation	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.

Images and References www.exbio.cz

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