



**ANOGEN** - A Division of YES Biotech Laboratories Ltd.

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### Rabbit anti-Human Transferrin Polyclonal Antibody Datasheet

<b>Catalogue No</b>	AI80003
<b>Product name</b>	Purified rabbit anti-human transferrin polyclonal antibody
<b>Product type</b>	Primary antibodies
<b>Description</b>	Rabbit anti-human transferrin polyclonal antibody, purified with a Protein G affinity column
<b>Target protein</b>	Transferrin
<b>Immunogen</b>	Human transferrin, partially iron saturated
<b>Specificity</b>	This antibody recognizes human transferrin
<b>Reactivity</b>	Human, others not tested
<b>Clonality</b>	Polyclonal
<b>Source</b>	Rabbit
<b>Formulation</b>	Lyophilized from a solution of 0.01M PBS, pH7.4
<b>Applications</b>	Suggested application and working condition: Western blot: 1:50000 (Antigen: 1.5 µg/Lane); ELISA 150,000~1:300,000 dilution (Coating antigen: 800ng/well). Please refer to the enclosed data and Experimental Fig 1. For immune-depletion, it is used for transferrin removal from test sample using affinity method.
<b>Storage</b>	Store in aliquots at -20°C. Avoid repeated freeze/thaw cycles
<b>Research</b>	Biochemistry.
<b>References</b>	If research is published using this product, please inform Anogen in order to cite the reference on this datasheet. Anogen will provide any product of choice as gratitude.

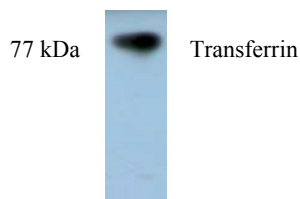


Fig.1: Western blot analysis of human serum transferrin (1.5 µg) using anti-human transferrin polyclonal antibody

**This product is for LABORATORY RESEARCH USE and further manufacture only, and can not be administrated to human and animals for use in diagnostic and therapeutic procedures.**

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