Transferrin polyclonal antibody

Transferrin is a serum glycoprotein involved in iron transport. Transferrin exists in two forms, the iron-free Apotransferrin, which binds two Fe3+ ions to generate Ferrotransferrin. Apotransferrin remains tightly bound to its receptor until the complex is recycled to the cell surface, where Apotransferrin is released into the extracellular space to recruit more Fe3+ ions.

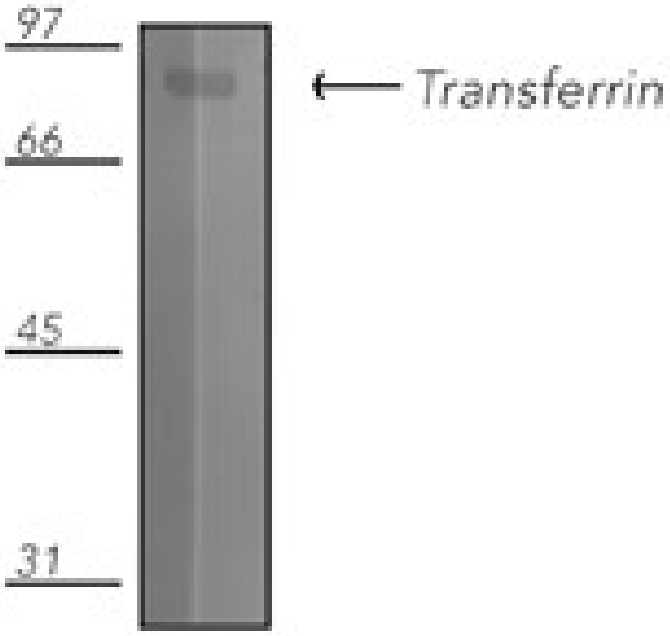
This antibody is covered by our Worry-Free Guarantee.

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ADI-VAP-EN004-D	50µg
ADI-VAP-EN004-F	200µg

Manuals, SDS & CofA View Online »



Western blot analysis of rat apotransferrin protein probed with transferrin pAb.

Handling & Storage

Handling	Avoid freeze/thaw cycles.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	TF
Application	IP, WB
Application Notes	Detects a band of ~76kDa by Western blot.
Formulation	Liquid. In PBS containing 50% glycerol and 0.09% sodium azide.
Host	Rabbit
Immunogen	Human Transferrin.
Purity Detail	Protein A affinity purified.
Recommendation Dilutions/Conditions	Western Blot (1:2,000, ECL)Suggested dilutions/conditions may not be available for all applications.Optimal conditions must be determined individually for each application.
Source	Purified from rabbit serum.
Species Reactivity	Dog, Guinea pig, Human, Mouse, Rat
UniProt ID	P02787
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

Last modified: May 29, 2024

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