

## Product Information

### **Anti-Ferritin, Human**

produced in rabbit, whole antiserum, delipidized

Catalog Number **F5012**

### **Product Description**

Anti-Ferritin, Human is produced in rabbit using as immunogen ferritin isolated from normal human spleen. The antiserum has been treated to remove lipoproteins.

The antiserum is determined to be immunospecific for ferritin by immunoelectrophoresis versus a human spleen extract and purified ferritin. No reactivity is observed versus normal human serum.

Identity and purity of the antibody is established by immunoelectrophoresis (IEP). Electrophoresis of the antibody preparation followed by diffusion versus anti-rabbit IgG results in a single arc of precipitation and in multiple arcs of precipitation versus anti-rabbit serum.

### **Reagent**

Supplied as a liquid containing 15 mM sodium azide as a preservative.

### **Precautions and Disclaimer**

This product is for R&D use only, not for drug, household, or other uses. Please consult the Material Safety Data Sheet for information regarding hazards and safe handling practices.

### **Storage**

For continuous use, store at 2-8 °C for up to one month. For extended storage, the solution may be frozen in working aliquots. Repeated freezing and thawing, or storage in "frost-free" freezers, is not recommended. If slight turbidity occurs upon prolonged storage, clarify the solution by centrifugation before use.

### **Product Profile**

Ouchterlony double diffusion (ODD) assay: at least 1:16 using human spleen ferritin

DS,PHC 09/17-1