

MP Biomedicals, LLC

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TECHNICAL INFORMATION



Catalog Number: 55866 Rabbit Complement

DESCRIPTION: Product is rabbit serum, rapidly processed to preserve complement activity. Pooled rabbit serum is filtered through a 0.22 µm filter, vialed and lyophilized.

USES: This product is suitable for use in hemolytic titrations and cytotoxicity assays, and as a serum protein control in immunoelectrophoresis, Ouchterlony immunodiffusion, and other immunoprecipitation techniques. This product has not been absorbed, and should be tested for use in specific cytotoxicity applications.

SPECIFICATIONS: The product gives a spectrum of normal serum precipitin arcs when tested by immunoelectrophoresis with anti-rabbit serum. The product is tested for its ability to lyse red blood cells.

See Related Product Ordering Information.

RECONSTITUTION: Reconstitute product with 1 ml of deionized or distilled water. Gentle swirling may be used to speed rehydration. Avoid vigorous shaking of the reconstituted material.

RELATED PRODUCT ORDERING INFORMATION:

Catalog #DescriptionSize

55611GOAT ANTI-RABBIT COMPLEMENT C32ML 55654FITC GOAT ANTI-RABBIT COMPLEMENT C32ML 55990NORMAL RABBIT SERUM2ML 55848WASHED, PRESERVED BOVINE RED BLOOD CELLS 20ML 55876WASHED, PRESERVED SHEEP RED BLOOD CELLS20ML 55875SHEEP BLOOD ALSEVERS20ML

Note: This product may contain a preservative such as sodium azide, thimerosal or proclin. Please see lot specific chemical credential for preservative information.