

Product Specifics	HyperRho® S/D Grifols	Rhophylac® CSL Berhing	RhoGAM® Kedrion	WinRho SDF Liquid Aptevo
Indications	Mini-Dose: For prevention of isoimmunization in Rho(D) negative women at the time of spontaneous or induced abortion of up to 12 weeks' gestation Full Dose: For prevention of Rh hemolytic disease of the newborn by its administration to the Rho(D) negative mother within 72 hours after birth of an Rho(D) positive infant, and to prevent isoimmunization in Rho(D) negative individuals who have been transfused with Rho(D) positive red blood cells or blood components containing red blood	Suppression of rhesus (Rh) isoimmunization in non-sensitized Rho(D)-negative women with an Rh-incompatible pregnancy. Suppression of Rh isoimmunization in Rho(D)-negative individuals transfused with Rho(D)-positive red blood cells (RBCs) or blood components containing Rho(D)-positive RBCs. Indicated in Rho(D)-positive, non-splenectomized adult patients with chronic ITP to raise platelet counts.	For use in preventing Rh immunization. Pregnancy and other obstetrical conditions in Rh-negative women unless the father or baby are conclusively Rh-negative, e.g. delivery of an Rh-positive baby irrespective of the ABO groups of the mother and baby, any antepartum fetal-maternal hemorrhage (suspected or proven), actual or threatened pregnancy loss at any stage of gestation and ectopic pregnancy. Prevention of Rh immunization in any Rh-negative person after incompatible transfusion of Rh-positive blood or blood products.	Children with chronic or acute ITP, adults with chronic ITP, or children and adults with ITP secondary to HIV infection, and suppression of Rh Isoimmunization
Contraindications	None known. Rho(D) Immune Globulin (Human) should be given with caution to patients with a history of prior systemic allergic reactions following the administration of human immune globulin preparations. The attending physician who wishes to administer Rho(D) Immune Globulin (Human) to persons with isolated immunoglobulin A (IgA) deficiency must weigh the benefits of immunization against the potential risks of hypersensitivity reactions. Such persons have increased potential for developing antibodies to IgA and could have anaphylactic reactions to subsequent administration of blood products that contain IgA. As with all preparations administered by the intramuscular route, bleeding complications may be encountered in patients with thrombocytopenia or other bleeding disorders.	Rhophylac is contraindicated in individuals with known anaphylactic or severe systemic reaction to human immune globulin products. Rhophylac is contraindicated in IgA-deficient patients with antibodies to IgA and a history of hypersensitivity.	The use of RhoGAM and MICRhoGAM is contraindicated in Rh-positive individuals.	WinRho is contraindicated in: Patients who have had known anaphylactic or severe systemic reaction to the administration of human immune globulin products. IgA deficient patients with antibodies to IgA and a history of hypersensitivity. Patients with autoimmune hemolytic anemia, with pre-existing hemolysis or at high risk for hemolysis. Infants for the suppression of Rho(D) isoimmunization
Viral Safety Processes	Precipitation, Depth Filtration, Solvent/Detergent Treatment. The final container incubation step used during the manufacture of HyperRho® S/D contributes to virus inactivation. Manufacturing process includes steps that provide significant removal (≥ 6.7 log10) of TSE infectivity.	Solvent/Detergent and Nanofiltration (Planova® 15 nM) (For additional details on viral safety, please see full prescribing information.)	RhoGAM® Brand uses a unique plasma collection center which draws from a limited donor pool of 400 total donors. Fractionation, filtration (Viresolve® 180 ultrafiltration) and solvent/detergent treatment removes and inactivates both enveloped and non-enveloped viruses including Hepatitis A and West Nile.	Solvent/Detergent, nanofiltration, anion exchange column chromatography
Route of Administration	Intramuscular	Either IV or IM for suppression of Rh isoimmunization. For treatment of ITP, Rhophylac® must be administered IV.	Intramuscular	IV or IM depending on indication
Clearance of Rh-positive Red Blood Cells	* Mini-Dose: Each single dose syringe contains sufficient anti-Rho(D) to effectively suppress the immunizing potential of 2.5 mL of Rho(D) positive packed red blood cells or the equivalent of whole blood (5 mL). * Full Dose: Each single dose syringe contains sufficient anti-Rho(D) to effectively suppress the immunizing potential of 15 mL of Rho(D) positive red blood cells.	At least 15 mL of Rh-positive RBCs	15 mL packed red blood cells	A 1,500 IU dose will suppress the immunizing potential of approximately 17 mL of RhoD positive RBC's.
Product Half Life	The half-life of IgG in the circulation of individuals with normal IgG levels is approximately 23 to 26 Days.	16 ± 4 days for IV administration, 18 ± 5 days for IM administration	30.9 days	24 days IV, 30 days IM
Latex Content	None	None	None	None
Thimerosal Content	None	None	None	None
Storage Requirements	2°-8°C (36°-46°F). Do not freeze. Solution that has been frozen should not be used.	Store refrigerated at 2-8°C (36-46°F). Do not freeze. Protect from light.	Store at 2 to 8°C. Do not store frozen. Do not use after the expiration date printed on the syringe.	Refrigeration 2°-8°C (36°-46°F); Do not freeze.
Shelf Life from Date of Manufacture	36 months	36 months	2 years	36 months
How Supplied	Preservative (thimerosal)-free, prefilled disposable syringes with attached UltraSafe® Needle Guard in a latex-free delivery system. * Mini-Dose: 250 IU pfs in 10pk *Full Dose: 1,500 IU pfs in 10pk and single syringe	2 mL Prefilled syringe, ready to use.	Pre-filled syringe. Ready to use. 1 package insert, 1 control form, 1 patient identification card. RhoGAM Ultra-Filtered PLUS package sizes: 1 prefilled single-dose syringe of RhoGAM 5 prefilled single-dose syringes of RhoGAM 25 prefilled single-dose syringes of RhoGAM MICRhoGAM Ultra-Filtered PLUS package sizes: 1 prefilled single-dose syringe of MICRhoGAM 5 prefilled single-dose syringes of MICRhoGAM 25 prefilled single-dose syringes of MICRhoGAM	Single Vial: 1,500 IU (300 mcg), 2,500 IU (500 mcg), 5,000 IU (1,000 mcg), 15,000 IU (3,000 mcg)