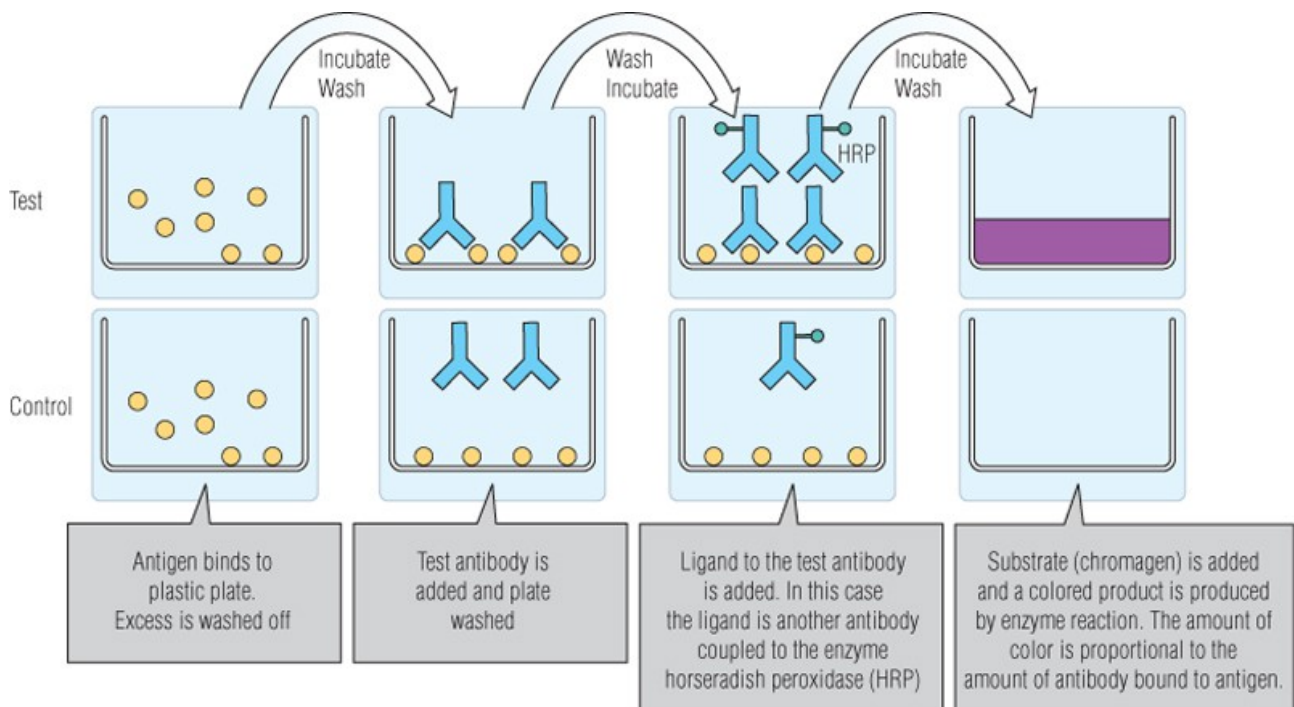


Figuur 1



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Figuur 2

	Type I: Immediate Hypersensitivity	Type II: Bound Antigen	Type III: Immune Complex	Type IV: Delayed Hypersensitivity
Onset	Seconds– if IgE preformed	Seconds– if IgG preformed	Hours– if IgG preformed	2-3 days
Infectious trigger	Schistosomiasis	Immune hemolytic anemias	Poststreptococcal glomerulonephritis	Hepatitis B virus
Environmental trigger	House dust mite, peanut, etc.	Immune hemolytic anemias	Farmer's lung	Contact dermatitis
Autoimmunity	Not applicable	Immune hemolytic anemias	Systematic lupus erythematosus	Insulin-dependent diabetes, celiac disease, multiple sclerosis, rheumatoid arthritis
Adaptive immune system mediators	IgE	IgG	IgG	T cells
Innate immune system mediators	Mast cells, eosinophils	Complement, phagocytes	Complement, neutrophils	Macrophages

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Figuur 3

