

ELISA Kits for Isotype Controls

BioVision's ELISA Kits for Isotype Controls

An antibody, also known as an immunoglobulin (Ig), is a large protein used by the immune system to neutralize pathogens such as pathogenic bacteria and viruses. Isotype controls are used as negative controls to measure the level of non-specific background signal compared to the specific antibody signal. They can also be used to estimate the level of immunoglobulins prior to antibody purification. BioVision's ELISA kits offer a simple and cost-effective method to detect and quantify many types of immunoglobulins in various biological samples with consistent results.

Key Features:

- **Rapid & Simple:** No expensive equipment required
- **Accurate:** Reproducible results with low intra & inter assay variability
- **Highly Sensitive and Specific**
- **Versatile:** Serum, plasma, urine, cell culture samples, and other biological fluids
- **Convenient:** No special handling or disposal required

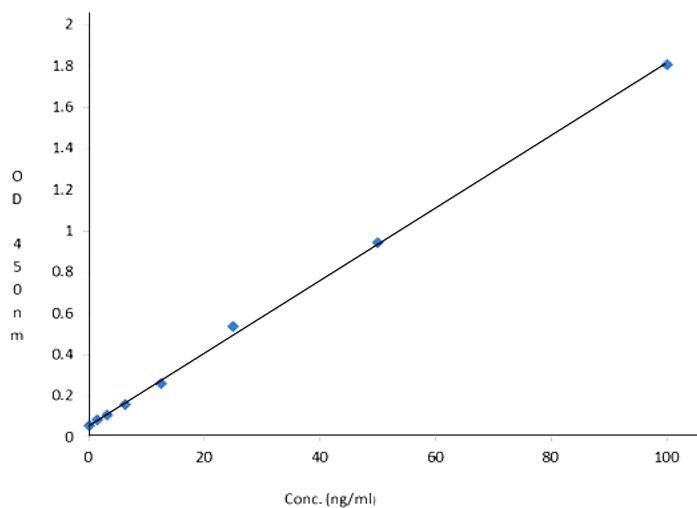


Figure: Standard curve for Mouse ELISA Kit (Cat. No. K4161).

Check out BioVision's ELISA Kits for Isotype Controls

Target	Product Name	Cat. No.	Sensitivity	Samples
IgA	QuickDetect™ IgA (Human) ELISA Kit	E4467	0.8 ng/ml	Serum, plasma, urine, cell culture samples & other biological fluids
	QuickDetect™ IgA (Rabbit) ELISA Kit	E4469	0.05 ng/ml	
	QuickDetect™ IgA (Rat) ELISA Kit	E4470	0.05 ng/ml	
	QuickDetect™ Secretory IgA (Mouse) ELISA Kit	E4468	0.006 ng/ml	

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Target	Product Name	Cat. No.	Sensitivity	Samples
IgE	QuickDetect™ IgE (Human) ELISA Kit	E4471	1.5 ng/ml	Serum, plasma, urine, cell culture samples & other biological fluids
	QuickDetect™ IgE (Porcine) ELISA Kit	E4472	1.2 ng/ml	
	QuickDetect™ IgE (Rabbit) ELISA Kit	E4473	0.8 ng/ml	
	QuickDetect™ IgE (Rat) ELISA Kit	E4474	0.8 ng/ml	
IgG	QuickDetect™ IgG (Human) ELISA Kit	E4475	100 ng/ml	Serum, plasma, urine, cell culture samples & other biological fluids
	QuickDetect™ IgG (Porcine) ELISA Kit	E4476	50 ng/ml	
	QuickDetect™ IgG (Rabbit) ELISA Kit	E4477	50 ng/ml	
	QuickDetect™ IgG (Rat) ELISA Kit	E4478	500 ng/ml	
	Mouse IgG Quantification ELISA Kit	K4161	1 ng/ml	Serum, ascites, hybridoma cell culture supernatant & other biological fluids
IgM	QuickDetect™ IgM (Human) ELISA Kit	E4479	0.1 ng/ml	Serum, plasma, urine, cell culture samples & other biological fluids
	QuickDetect™ IgM (Mouse) ELISA Kit	E4480	0.1 ng/ml	
	QuickDetect™ IgM (Rabbit) ELISA Kit	E4481	0.1 ng/ml	
	QuickDetect™ IgM (Rat) ELISA Kit	E4482	1.5 ng/ml	

Please visit www.BioVision.com to see the full range of ELISA Kits for Isotype Controls.