

Product Datasheet

Mouse IgA ELISA Kit (Colorimetric) KA1943

Unit Size: 1 Kit

Store at 4C.

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KA1943**Mouse IgA ELISA Kit (Colorimetric)**

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4C.
Product Description	
Description	IgA (Mouse) ELISA Kit is a highly sensitive two-site enzyme-linked immunoassay for the quantitative determination of IgA in mouse biological samples.
Gene ID	3493
Gene Symbol	IGHA1
Species	Mouse
Kit Components	Diluent Concentrate (Running Buffer): One bottle containing 5X concentrated diluent running buffer., Wash Solution Concentrate: One bottle containing a 20X concentrated wash solution, Enzyme-Antibody Conjugate 100X: One vial containing affinity purified anti-Mouse IgA antibody conjugated with horseradish peroxidase in a stabilizing buffer., Chromogen-Substrate Solution: One vial containing 3,3',5,5'-tetramethybenzidine (TMB) and hydrogen peroxide in citric acid buffer at pH 3.3., Stop Solution: One vial containing 0.3 M sulfuric acid. WARNING: Avoid contact with skin, Anti-Mouse IgA ELISA Micro Plate: Twelve removable eight (8) well micro well strips in well holder frame. Each well is coated with affinity purified anti-Mouse IgA, Mouse IgA Calibrator: One vial containing a lyophilized Mouse IgA calibrator.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	12.5 to 400 ng/mL
Sensitivity	1.167
Assay Type	Two-site enzyme-linked immunoassay
Suitable Sample Type	Biological Sample
Sample Volume	100 uL
Product Application Details	
Applications	ELISA, Quantification
Recommended Dilutions	ELISA, Quantification
Application Notes	Useful for quantification.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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