

Datasheet for ABIN5525806
Total Immunoglobulin ELISA Kit



[Go to Product page](#)

Overview

Quantity:	96 tests
Target:	Total Immunoglobulin
Reactivity:	Cow
Method Type:	Competition ELISA
Detection Range:	0.234 µg/mL - 15 µg/mL
Minimum Detection Limit:	0.234 µg/mL
Application:	ELISA

Product Details

Purpose:	For quantitative detection of Ig in serum, plasma, tissue homogenates.
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	Alb(Serum albumin)/ALB/albumin/cell growth inhibiting protein 42/growth-inhibiting protein 20
Sensitivity:	0.141 µg/mL
Components:	<ul style="list-style-type: none">• ELISA Microplate (Dismountable)• Lyophilized Standard• Sample Dilution Buffer• Biotin-labeled Antibody (Concentrated)• Antibody Dilution Buffer• HRP-Streptavidin Conjugate (SABC)

Product Details

- SABC Dilution Buffer
- TMB Substrate
- Stop Solution
- Wash Buffer (25 x concentrate)
- Plate Sealer
- Instruction manual

Target Details

Target:	Total Immunoglobulin
Abstract:	Total Immunoglobulin Products
UniProt:	P02769

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Sample Volume:	50 µL
Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C
Storage Comment:	4 °C for 6 months
Expiry Date:	6 months