

Datasheet for ABIN1381617

Chicken egg anti-Human IgG (F(ab')₂ Region) Antibody[Go to Product page](#)

Overview

Quantity:	0.5 mg
Target:	IgG
Binding Specificity:	F(ab') ₂ Region
Reactivity:	Human
Host:	Chicken egg
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Chickens were immunized with highly purified IgG from normal human serum.
Characteristics:	After multiple immunizations, eggs were collected and the IgY fraction prepared. The anti-human IgG (Fab) ₂ -specific fraction was immunoaffinity- purified from a human IgG (Fab) ₂ solid phase.
Purification:	egg yolk-derived purified IgY, affinity purified

Target Details

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody

Application Details

Application Notes:	This product is suitable for ELISA and Western blotting. Optimal conjugate working dilutions
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Application Details

should be determined for your particular assay conditions.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 2.0 mg/mL

Buffer: Phosphate Buffered Saline, pH 7.2

Preservative: Sodium azide

Precaution of Use: WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.