

Datasheet for ABIN611754

Donkey anti-Mouse IgG (Heavy & Light Chain) Antibody



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	IgG
Binding Specificity:	Heavy & Light Chain
Reactivity:	Mouse
Host:	Donkey
Application:	Immunoassay (IA)

Product Details

Immunogen:	Purified Mouse IgG, whole molecule
Fragment:	F(ab') ₂ fragment
Characteristics:	Donkey anti-Mouse IgG (H&L) - F(ab) '2 fragment.
Purification:	Affinity purified using solid phase mouse IgG (H&L)
Purity:	> 95 % based on SDS-PAGE

Target Details

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody

Application Details

Application Notes:	This antibody is suitable for all all immunoassays applications. The optimal working dilution should be determined by the investigator.
Comment:	Country of Origin: Donkey serum was obtained from healthy animals of US origin, under the care of a registered veterinarian.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	4.5 mg/mL
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. 0.05 % (w/v) Sodium Azide
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.
Storage:	4 °C