

Datasheet for ABIN3045801

Donkey anti-Rabbit IgG (Whole Molecule) Antibody[Go to Product page](#)

Overview

Quantity:	0.5 mg
Target:	IgG
Binding Specificity:	Whole Molecule
Reactivity:	Rabbit
Host:	Donkey
Application:	Immunoassay (IA)

Product Details

Immunogen:	Purified Rabbit IgG, whole molecule
Fragment:	F(ab') ₂ fragment
Specificity:	Based on IEP, this antibody reacts with: heavy (γ) chains on Rabbit IgG light chains on all Rabbit immunoglobulins
Cross-Reactivity (Details):	Based on IEP, no reactivity is observed to: non-immunoglobulin Rabbit serum immunoglobulins IgG from Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Human, Mouse, Rat or Sheep
Characteristics:	Donkey serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Purification:	Affinity purified using solid phase Rabbit IgG
Purity:	> 90 % based on SDS-PAGE Small amounts of intact IgG may be present.
Sterility:	0.2 μm filtered

Target Details

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody

Application Details

Application Notes:	This antibody is suitable for all immunoassay applications. The optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	8-12 mg/mL
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 0.05 % (w/v) Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	2-8 °C Shelf Life: 1 year from date of receipt. Prepare working dilution prior to use and then discard.
Expiry Date:	12 months