



[Go to Product page](#)

Datasheet for ABIN3041756

## Goat anti-Rabbit IgG (Whole Molecule) Antibody (HRP)

681 Publications

### Overview

Quantity:	1 mg
Target:	IgG
Binding Specificity:	Whole Molecule
Reactivity:	Rabbit
Host:	Goat
Clonality:	Polyclonal
Conjugate:	HRP
Application:	ELISA, Western Blotting (WB), Dot Blot (DB)

### Product Details

Immunogen:	Rabbit IgG (whole molecule)
Isotype:	IgG
Specificity:	This antibody is specific for rabbit IgG
No Cross-Reactivity:	Mouse (Murine), Cow (Bovine)
Cross-Reactivity (Details):	This HRP conjugated antibody is specific for rabbit IgG and shows no cross-reactivity with mouse/bovine IgG.
Purification:	This antibody is purified from antiserum by immunoaffinity chromatography which removes essentially all goat serum proteins, except the specific antibody for rabbit IgG. The antibody preparation is solid phase adsorbed with human serum proteins to ensure minimal cross reactivity in tissue or cell preparations.

## Target Details

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Target: IgG

Abstract: [IgG Products](#)

Target Type: Antibody

## Application Details

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Application Notes: Dot blot(ECM)|0.5-1 µg/mL| Western blot(DAB)|0.5-3.3 µg/mL| Western blot(ECM)|0.2-0.5 µg/mL| ELISA|0.2-0.3 µg/mL|

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Storage: 4 °C

Storage Comment: At 4°C for one year.

Expiry Date: 12 months

## Publications

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Product cited in: Cui, Ma, Yu, Jiang, Fu, Fu, Yu, Huang, Hou, Si, Chen, Yu, Wan, Wang: "Autologous Bone Marrow Mononuclear Cell Transplantation Delays Progression of Carotid Atherosclerosis in Rabbits." in: **Molecular neurobiology**, Vol. 53, Issue 7, pp. 4387-96, (2018) ([PubMed](#)).

Fan, Qi, Yu, Zhao, Liu, Zhang, Yang, Zhang, Chen, Du: "Paeonol protects endotoxin-induced acute kidney injury: potential mechanism of inhibiting TLR4-NF-κB signal pathway." in: **Oncotarget**, Vol. 7, Issue 26, pp. 39497-39510, (2018) ([PubMed](#)).

Liu, Liu, Cheng, Liu, Xing, Chi, Liu, Xue, Lai, Guo, Zhang: "Evaluating the diagnostic and prognostic value of circulating cathepsin S in gastric cancer." in: **Oncotarget**, Vol. 7, Issue 19, pp. 28124-38, (2018) ([PubMed](#)).

Li, Sun, Dong, Xue, He, Liao, Yuan, Jin: "GCN5 modulates osteogenic differentiation of periodontal ligament stem cells through DKK1 acetylation in inflammatory microenvironment." in: **Scientific reports**, Vol. 6, pp. 26542, (2018) ([PubMed](#)).

Li, Zhou, Wei, Chen, Geng, Zheng, Chai, Li, Jiang: "miR-144 and targets, c-fos and cyclooxygenase-2 (COX2), modulate synthesis of PGE2 in the amnion during pregnancy and labor." in: **Scientific reports**, Vol. 6, pp. 27914, (2018) ([PubMed](#)).

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