

Datasheet for ABIN3041719

Goat anti-Rabbit IgG (Whole Molecule) Antibody (FITC)

159 Publications

[Go to Product page](#)

Overview

Quantity:	1 mL
Target:	IgG
Binding Specificity:	Whole Molecule
Reactivity:	Rabbit
Host:	Goat
Clonality:	Polyclonal
Conjugate:	FITC
Application:	Flow Cytometry (FACS), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

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 FITC 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

Target: IgG

Abstract: [IgG Products](#)

Target Type: Antibody

Application Details

Application Notes: Flowcytometry|10 µg/mL| Immunohistochemistry(Paraffin-embedded Section)|15.6-31.3 µg/mL| Immunohistochemistry(Frozen Section)|15.6-31.3 µg/mL| Immunocytochemistry|15.6-31.3 µg/mL|

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Storage: 4 °C

Storage Comment: At 4°C for one year.

Expiry Date: 12 months

Publications

Product cited in: Wang, Wu, Zhang, Hao, Zhao, Jiao, Shan, Tai, Yu: "Inhibition of Influenza A Virus Infection by Fucoidan Targeting Viral Neuraminidase and Cellular EGFR Pathway." in: **Scientific reports**, Vol. 7, pp. 40760, (2018) ([PubMed](#)).

Fang, Guo, Zhou, Han, Wu, Han: "Astaxanthin protects against early burn-wound progression in rats by attenuating oxidative stress-induced inflammation and mitochondria-related apoptosis." in: **Scientific reports**, Vol. 7, pp. 41440, (2018) ([PubMed](#)).

Fu, Xu, Gu, Liu, Wang, Wan, Chen, Chen, Peng, Cai, Zhou, Wang: "Adiponectin deficiency contributes to the development and progression of benign prostatic hyperplasia in obesity." in: **Scientific reports**, Vol. 7, pp. 43771, (2018) ([PubMed](#)).

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Vol. 63, Issue 1, (2018) ([PubMed](#)).

Wang, Shi, Liang, Wang, Wu, Su, Wei, Li, Huang: "MiR-696 Regulates C2C12 Cell Proliferation and Differentiation by Targeting CNTFRα." in: **International journal of biological sciences**, Vol. 13, Issue 4, pp. 413-425, (2018) ([PubMed](#)).

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