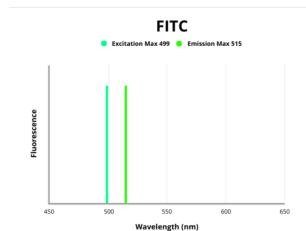


## Goat Anti-Rat IgG2a Antibody (FITC)

Catalogue No.: abx401436



Fluorescence emission spectra of FITC.

Goat anti-Rat IgG2a Antibody (FITC) is a Goat Polyclonal antibody conjugated to FITC against Rat IgG2a.

<b>Target:</b>	Rat IgG2a
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Rat
<b>Tested Applications:</b>	FCM
<b>Host:</b>	Goat
<b>Recommended dilutions:</b>	FCM: 1/500. Use 50 µl of the working dilution to label 10 <sup>6</sup> cells in 100 µl. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	FITC
<b>Excitation/Emission:</b>	490/525
<b>Laser Line:</b>	488
<b>Immunogen:</b>	Antisera were raised by repeated immunisations of goats with highly purified antigen.
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified from whole serum by affinity chromatography.
<b>Storage:</b>	Aliquot and store at 2°C to 8°C upon receipt.
<b>UniProt Primary AC:</b>	P20760 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )

# Datasheet

Version: 4.0.0

Revision date: 31 Mar 2025



**Gene Symbol:** IGG-2A

**String:** [10116.ENSRNOP00000062949](#)

**Buffer:** PBS, containing 0.09% sodium azide and 0.2% BSA.

**Specificity:** Recognises Rat IgG2a by ELISA and WB. May cross-reacts with IgG2a from other species.

**Concentration:** 1.0 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only