

**Goat Anti-Mouse IgG:FITC,**  
**polyclonal**

**CatNo** **PAK0031F**

BatchNo: See label  
Expiration Date: See label  
Storage: 2-8°C for 1 month  
-20°C for longer  
**KEEP DARK!**

<b>Volume/Quantity:</b>	0.1 ml
<b>Product Form:</b>	Purified IgG conjugated to Fluorescein isothiocyanate isomer I (FITC) - liquid
<b>Antiserum Preparation:</b>	Whole antiserum is fractionated and then further purified by ion exchange chromatography to provide the IgG fraction of serum.
<b>Buffer:</b>	0.01 M Phosphate buffered saline pH 7.4
<b>Preservatives Stabilisers:</b>	15 mM Sodium Azide (NaN <sub>3</sub> )
<b>Immunogen:</b>	Purified mouse IgG
<b>Host:</b>	Goat
<b>Specificity:</b>	Recognises mouse IgG.

<b>Applications:</b>	<b>Suggested Working Dilution</b>	
Direct immunofluorescent labeling	Yes	1/250 – 1/500

Where this antibody has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the antibody for use in their own system using appropriate negative/positive controls.

<b>Storage Conditions:</b>	Store at 2-8°C for one month or at -20°C for longer! This product is photosensitive and should be protected from light. <b>Keep dark!</b> Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.
<b>Shelf Life:</b>	12 months from date of despatch.
<b>Health and Safety Information:</b>	(A full Health and Safety assessment is available upon request) This product contains sodium azide: a POISONOUS and HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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**For Research purposes only. Not for therapeutic or diagnostic use.**

Manufacturer

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FIT FOR SCIENCE

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