

Datasheet: OBT1527

BATCH NUMBER 153845

Description:	GOAT ANTI MOUSE IgG Fab AFFINITY PURIFIED
Specificity:	IgG (Fab)
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 ml

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA	▪			
Western Blotting	▪			

Where this product 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 product for use in their own system using appropriate negative/positive controls.

Target Species Mouse

Product Form Purified IgG - liquid

Antiserum Preparation Antisera to mouse Fab fragment were raised by repeated immunisations of goats with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.

Buffer Solution Phosphate buffered saline

Preservative Stabilisers 0.09% Sodium Azide (NaN₃)

Approx. Protein Concentrations 1.0 mg/ml

External Database Links **UniProt:**

[P01843](#) [Related reagents](#)
[P01845](#) [Related reagents](#)
[P01837](#) [Related reagents](#)
[P01844](#) [Related reagents](#)

Entrez Gene:

[433053](#) LOC433053 [Related reagents](#)
[110787](#) Iglc3 [Related reagents](#)
[16071](#) Iglk-C [Related reagents](#)
[110786](#) Iglc2 [Related reagents](#)

RRID AB_616840

Specificity **Goat anti mouse IgG Fab antibody** recognizes mouse IgG Fab fragment. This antibody will also react with light chains from other mouse immunoglobulins and may cross-react with Fab fragments from other species.

Storage Store at +4°C. DO NOT FREEZE.
This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.

Guarantee 12 months from date of despatch

Health And Safety Information Material Safety Datasheet documentation #10040 available at:
<https://www.bio-rad-antibodies.com/SDS/OBT1527>
10040

Regulatory For research purposes only

Related Products

Recommended Secondary Antibodies

Rabbit Anti Goat IgG (Fc) (STAR122...) [FITC](#), [HRP](#)

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To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://www.bio-rad-antibodies.com/datasheets)

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