



Product Information

Catalog Number:	715-685-150
Product:	Brilliant Violet™ 480-AffiniPure Donkey Anti-Mouse IgG (H+L) (minimal cross-reaction to Bovine, Chicken, Goat, Guinea Pig, Syrian Hamster, Horse, Human, Rabbit, and Sheep Serum Proteins)
Physical State:	Freeze-dried solid
Size:	0.25 mg
Antibody Concentration:	± 0.2 mg/ml (exact concentration lot dependent)
Fluorophore:	Brilliant™Violet 480 Amax = 436 nm; Emax = 478 nm
Suggested Dilution Range:	1:50 - 1:200 for most applications
Buffer:	0.01M Sodium Phosphate, 0.15M NaCl, 0.005% Tween 20, pH 7.2
Stabilizer:	15 mg/ml Bovine Serum Albumin (IgG-Free, Protease-Free)
Preservative:	0.05% Sodium Azide
Purity:	The antibody was purified from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.
Antibady Cnasificity	Decad on immunoclastraphorasis and/or FLISA, the antibady reasts with whole melocula
Antibody Specificity:	Based on immunoelectrophoresis and/or ELISA, the antibody reacts with whole molecule mouse IgG. It also reacts with the light chains of other mouse immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. The antibody has been tested by ELISA and/or solid-phase adsorbed to ensure minimal cross-reaction with bovine, chicken, goat, guinea pig, Syrian hamster, horse, human, rabbit, and sheep serum proteins, but it may cross-react with immunoglobulins from other species.
Reconstitution and Storage:	mouse IgG. It also reacts with the light chains of other mouse immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. The antibody has been tested by ELISA and/or solid-phase adsorbed to ensure minimal cross-reaction with bovine, chicken, goat, guinea pig, Syrian hamster, horse, human, rabbit, and sheep serum proteins, but it may

Note: This information sheet contains general product information only. For detailed lot specific information consult the vial label and the data sheet supplied by the manufacturer upon delivery of the product.

This product is for In Vitro experimental use only. Not for Therapeutic or Diagnostic use.

Manufacturer:

Jackson ImmunoResearch Laboratories, Inc. 872 West Baltimore Pike West Grove, PA, USA 19390

Distribution and Support:

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