

Catalog Number	SA 000015
Batch Number(s):	SA-B-0001-DM488
Product Name	Identifyn® SRM Alexa Fluor™ 488 Affinity Purified Donkey Anti-Mouse, IgG (H + L)

PRODUCT SPECIFICATION

Host	Donkey
Fragment and Chain Specificity	(H + L)
Species Reactivity	Anti-Mouse
Cross Absorption	Bovine, Chicken, Goat, Guinea Pig, Syrian Hamster, Horse, Mouse, Rabbit, Rat, Sheep Serum Proteins
Conjugate	Identifyn® SRM Alexa Fluor™ 488
Form	Liquid
Concentration	1.0 mg/mL
Purification	Affinity chromatography
Storage Buffer	Phosphate Buffer Saline, 10mM, pH 7.4
Preservative	Azide
Cryopreservative	Glycerol
Storage conditions	4°C. Avoid freeze/thaw cycles

DYE CHARACTERISTICS

Excitation Wavelength	490 nm
Emission Wavelength	525 nm
Extinction Coefficient	71,000
Molecular Weight	643 Da
Emission Color	Green

APPLICATIONS

Western Blotting	1:2000
Immunocytochemistry / Microscopy	1:1000

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization.