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## **Product Datasheet**

## Alexa Fluor 488-conjugated AffiniPure(TM) F(ab)2 Fragment Donkey Anti-Chicken IgY (IgG) (H+L) (min X Bov,Gt,GP,Sy Hms,Hrs,Hu,Ms,Rb,Rat,Shp Sr Prot) JIM-703-546-155

Article Name	Alexa Fluor 488-conjugated AffiniPure(TM) F(ab)2 Fragment Donkey Anti-Chicken IgY (IgG) (H+L) (min X Bov,Gt,GP,Sy Hms,Hrs,Hu,Ms,Rb,Rat,Shp Sr Prot)
Biozol Catalog Number	JIM-703-546-155
Supplier Catalog Number	703-546-155
Alternative Catalog Number	JIM-703-546-155
Manufacturer	Jackson ImmunoResearch
Host	Donkey
Category	Antikörper
Species Reactivity	Chicken
Conjugation	Alexa Fluor® 488
Clonality	Polyclonal
Isotype	F(ab') <sub>2</sub> Fragment
Buffer	Buffer: 0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6. Stabilizer: 15 mg/ml Bovine Serum Albumin (IgG-Free, Protease-Free).  Preservative: 0.05% Sodium Azide
Purity	The antibody was purified from antisera by a combination of pepsin digestion and immunoaffinity chromatography using antigens coupled to agarose beads. Fc fragments and whole IgG molecules have been removed.

Form	Freeze-dried solid
Storage	Storage and Rehydration: Store freeze-dried solid at 2-8°C. Rehydrate with the indicated volume of dH2O and centrifuge if not clear. Prepare working dilution on day of use. Product is stable for about 6 weeks at 2-8°C as an undiluted liquid. Extended
Antibody Type	Secondary Antibody
Application Dilute	1:100 - 1:800 for most applications Dilution factors are presented in the form of a range because the optimal dilution is a function of many factors, such as antigen density, permeability, etc. The actual dilution used must be determined empirically.