

## Product datasheet for **TA397215**

### Human IgG F(c) Antibody

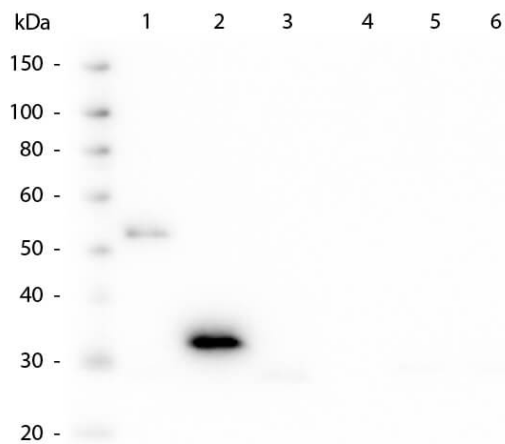
#### Product data:

Product Type:	Secondary Antibodies
Product Name:	Human IgG F(c) Antibody
Clone Name:	3D8.H7.D4
Applications:	ELISA, WB
Recommended Dilution:	<b>WB:</b> 1:1000 - 1:2000 <b>ELISA:</b> 1:1000 - 1:10000
Reactivity:	Human
Host:	Mouse
Immunogen:	Anti-Human IgG F(c) monoclonal antibody was produced by repeated immunization with Human IgG F(c) fragment in mice.
Isotype:	IgG1, kappa
Formulation:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Concentration:	1.0 mg/ml - lot specific
Conjugation:	Unconjugated
Storage:	Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Note:	Human IgG F(c) antibody has been tested by ELISA and Western Blot. This product is suitable for immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be optimized by the end user.



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## Product images:



Western Blot of Mouse anti-Human F(c) antibody. Lane 1: Human IgG (p/n 009-0102). Lane 2: Human Fc (p/n 009-0103). Lane 3: Human Fab (p/n 009-0105). Lane 4: Human Fab2 (p/n 009-0104). Lane 5: Human IgM (p/n 009-0107). Lane 6: Human IgM Fc5 $\mu$  (p/n 009-0131). Load: 50 ng per lane. Primary antibody: Anti-Human F(c) monoclonal antibody at 1:1000 for overnight at 4°C. Secondary antibody: HRP mouse secondary antibody at 1:40,000 for 30 min at RT. Block: MB-070 for 30 min at RT. Predicted MW: ~28kDa. Observed MW: ~33kDa for Human Fc.