

## Secondary Antibodies: Bulk Orders for Manufacturing

Secondary Antibodies are produced in Goat, Rabbit, Sheep or other host animals. Hyperimmune sera are supplied as unpurified whole antisera or affinity purified using appropriate salt fractionation and antigen agarose affinity column. Antibodies made to whole to IgG or IgG (H+L) are likely to react with IgG, IgA, and IgM. Antibodies made to IgG-Fc or gamma chain or isotype specific chains are more specific to a given isotype and they are further cross-adsorbed with other immunoglobulins to minimize crossreactivity. For example, anti-mouse IgG-Fc or IgG-gamma chains are specific to IgG only with minimal or no reaction with IgM or IgA.

HRP, AP, Biotin, FITC, PE, Cy3 & Cy5 Conjugates are also available (see a detailed listing at the web site).

### Secondary antibodies and Conjugates ( )

Antigen	Antibody Host Type	Catalog #	Description	SIZE
Bovine IgG	Chicken-Poly	60319-GAF-BLK	Anti-Bovine IgG, Salt Fractionation	1g; bulk
Chicken IgY	Goat-Poly	60319-GAF-BLK	Anti-Chicken IgY, Affinity Purified	1g; bulk
	Goat-Poly	60319-GAS-BLK	Anti-Chicken IgY, Antisera	1-10L, bulk
	Sheep-Poly	60319-SAF-BLK	Anti-Chicken IgY, Affinity Purified	1g; bulk
	Sheep-Poly	60319-SAS-BLK	Anti-Chicken IgY, Antisera	1-10L, bulk
	Goat IgG	Donkey-Poly	60319-DAF-BLK	Anti-Goat IgG, Affinity Purified
Goat IgG	Donkey-Poly	60319-DAS-BLK	Anti-Goat IgG, Antisera	1-10L, bulk
	Rabbit-Poly	60319-RAF-BLK	Anti-Goat IgG, Affinity Purified	1g; bulk
	Rabbit-Poly	60319-RAS-BLK	Anti-Goat IgG, Antisera	1-10L, bulk
	Human IgA	Goat-Poly	10119-GAF-BLK	Anti-Human IgA, Affinity Purified
Human IgG	Goat-Poly	10119-GAF-BLK	Anti-Human IgG, Affinity Purified	1g; bulk
	Goat-Poly	10119-GAS-BLK	Anti-Human IgG, Antisera	1-10L, bulk
	Rabbit-Poly	10119-RAF-BLK	Anti-Human IgG, Affinity Purified	1g; bulk
	Rabbit-Poly	10119-RAS-BLK	Anti-Human IgG, Antisera	1-10L, bulk
	Mouse-Mono	10129-MAF-BLK	Anti-Human IgG, Affinity Purified	1g; bulk
Human IgG, Fc	Goat-Poly	10118-GAF-BLK	Anti-Human IgG, Fc Fragment, Affinity Purified	1g; bulk
	Goat-Poly	10118-GAS-BLK	Anti-Human IgG, Fc Fragment, Antisera	1-10L, bulk
Human IgM	Goat-Poly	10216-GAF-BLK	Anti-Human IgM, Fc (5u specific), Affinity Purified	1g; bulk
	Goat-Poly	10217-GAF-BLK	Anti-Human IgM, Myeloma, Affinity Purified	1g; bulk
	Goat-Poly	10217-GAS-BLK	Anti-Human IgM, Myeloma, Antisera	1-10L, bulk
	Goat-Poly	10218-GAF-BLK	Anti-Human IgM, Plasma, Affinity Purified	1g; bulk
	Goat-Poly	10218-GAS-BLK	Anti-Human IgM, Plasma, Antisera	1-10L, bulk
	Goat-Poly	10219-GAF-BLK	Anti-Human IgM, $\mu$ Chain, Affinity Purified	1g; bulk
	Goat-Poly	10219-GAS-BLK	Anti-Human IgM, $\mu$ Chain, Antisera	1-10L, bulk
	Mouse-Mono	10221-MAF-BLK	Anti-Human IgM, clone 1, Affinity Purified	1g; bulk
	Mouse-Mono	10222-MAF-BLK	Anti-Human IgM, clone 2, Affinity Purified	1g; bulk
	Goat-Poly	30817-GAF-BLK	Anti-Llama IgG, Affinity Purified	1g; bulk
Llama IgG	Goat-Poly	30817-GAS-BLK	Anti-Llama IgG, Antisera	1-10L, bulk
	Rabbit-Poly	30818-RAF-BLK	Llama IgG, Affinity Purified	1g; bulk
	Rabbit-Poly	30818-RAS-BLK	Llama IgG, Antisera	1-10L, bulk
	Mouse IgG	Goat-Poly	40319-GAF-BLK	Anti-Mouse IgG, Affinity Purified
Mouse IgG	Goat-Poly	40319-GAS-BLK	Anti-Mouse IgG, Antisera	1-10L, bulk
	Chicken-Poly	41319-CAF-BLK	Anti-Mouse IgG, Affinity Purified	1g; bulk
	Chicken-Poly	41319-GAF-BLK	Anti-Mouse IgG, Salt Fractionation	1g; bulk
	Donkey-Poly	42319-DAF-BLK	Anti-Mouse IgG, Affinity Purified	1g; bulk
	Donkey-Poly	42319-DAS-BLK	Anti-Mouse IgG, Antisera	1-10L, bulk
	Sheep-Poly	43319-SAF-BLK	Anti-Mouse IgG, Affinity Purified	1g; bulk
	Sheep-Poly	43319-SAS-BLK	Anti-Mouse IgG, Antisera	1-10L, bulk
	Rabbit-Poly	44319-RAF-BLK	Anti-Mouse IgG, Affinity Purified	1g; bulk
	Rabbit-Poly	44319-RAS-BLK	Anti-Mouse IgG, Antisera	1-10L, bulk
	Mouse IgG Fc	Goat-Poly	40151-GAF-BLK	Anti-Mouse IgG, Fc Fragment, Affinity Purified
Goat-Poly		40151-GAS-BLK	Anti-Mouse IgG, Fc Fragment, Antisera	1-10L, bulk
Mouse IgG1	Goat-Poly	40126-GAF-BLK	Anti-Mouse IgG1, Affinity Purified	1g; bulk
	Goat-Poly	40126-GAS-BLK	Anti-Mouse IgG1, Antisera	1-10L, bulk
Mouse IgG2a	Goat-Poly	40127-GAF-BLK	Anti-Mouse IgG2a, Affinity Purified	1g; bulk
	Goat-Poly	40127-GAS-BLK	Anti-Mouse IgG2a, Antisera	1-10L, bulk
Mouse IgG2b	Goat-Poly	40123-GAF-BLK	Anti-Mouse IgG2b, Affinity Purified	1g; bulk
	Goat-Poly	40123-GAS-BLK	Anti-Mouse IgG2b, Antisera	1-10L, bulk

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Secondary antibodies and Conjugates (<http://www.4adi.com/commerce/ccc2470-secondary-antibodies-and-conjugates-.htm>)

Antigen	Antibody Host Type	Catalog #	Description	SIZE
Mouse IgM	Goat-Poly	40221-GAF-BLK	Anti-Mouse IgM, $\mu$ Chain, Affinity Purified	1g; bulk
	Goat-Poly	40221-GAS-BLK	Anti-Mouse IgM, $\mu$ Chain, Antisera	1-10L, bulk
Protein A	Chicken-Poly	PRTA-CAF-BLK	Anti-Protein A IgG, Affinity Purified	1g; bulk
Rabbit IgG	Goat-Poly	20318-GAF-BLK	Anti-Rabbit IgG, Affinity Purified	1g; bulk
	Goat-Poly	20318-GAS-BLK	Anti-Rabbit IgG, Antisera	1-10L, bulk
	Sheep-Poly	20319-SAF-BLK	Anti-Rabbit IgG, Affinity Purified	1g; bulk
	Sheep-Poly	20319-SAS-BLK	Anti-Rabbit IgG, Antisera	1-10L, bulk
	Donkey-Poly	20320-DAF-BLK	Anti-Rabbit IgG, Affinity Purified	1g; bulk
	Donkey-Poly	20320-DAS-BLK	Anti-Rabbit IgG, Antisera	1-10L, bulk
Rabbit IgG Fc	Goat-Poly	20119-GAF-BLK	Anti-Rabbit IgG, Fc Fragment, Affinity Purified	1g; bulk
	Goat-Poly	20119-GAS-BLK	Anti-Rabbit IgG, Fc Fragment, Antisera	1-10L, bulk
Rat IgG	Goat-Poly	50319-GAF-BLK	Anti-Rat IgG, Affinity Purified	1g; bulk
	Goat-Poly	50319-GAS-BLK	Anti-Rat IgG, Antisera	1-10L, bulk
Sheep IgG	Donkey-Poly	30518-DAF-BLK	Anti-Sheep IgG, Affinity Purified	1g; bulk
	Donkey-Poly	30518-DAS-BLK	Anti-Sheep IgG, Antisera	1-10L, bulk
	Chicken-Poly	30326-CAF-BLK	Anti-Sheep IgG, Affinity Purified	1g; bulk
	Chicken-Poly	30326-CAS-BLK	Anti-Sheep IgG, Salt Fractionation	1g; bulk

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