

Rabbit anti Mouse IgG1 (Alk Phos) Secondary Antibody | IgG1 secondary antibody

Rabbit anti Mouse IgG1 (Alk Phos)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75493	Rabbit	Murine IgG1	Western Blot, Immunohistochemistry, ELISA

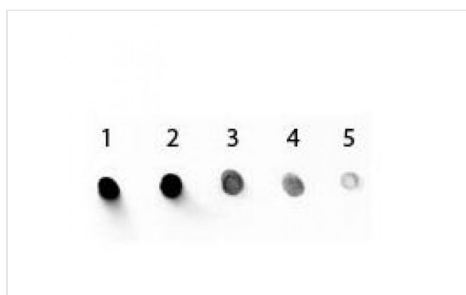
PRODUCT SYNONYMS

Rabbit anti Mouse IgG1 (Alk Phos); Rabbit anti Mouse Immunoglobulin G1 secondary (Alk Phos); IgG1 secondary antibody

PRODUCT SPECIFICATIONS

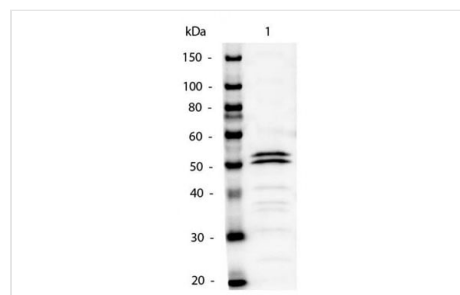
Host	Rabbit
Reactivity	Murine IgG1
Specificity	Murine IgG1
Purity/Purification	Rabbit anti Mouse IgG1 (Alk Phos) was purified by affinity chromatography.
Form/Format	0.05M TRIS-HCl, pH 8.0, with 0.15M NaCl, 0.001M MgCl, 0.0001M ZnCl, 50% glycerol, 10 mg/ml BSA, and 0.01% NaN ₃ . Immunoglobulin and protease free.
Concentration	1.0 mg/ml (varies by lot)
Applicable Applications for IgG1 secondary antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Tag/Conjugate	Alkaline Phosphatase
Immunogen	Rabbit anti-mouse IgG1 (Alk Phos) was raised in rabbit using murine IgG1 heavy chain as the immunogen.
Preparation and Storage	Store at 4 degree C. DO NOT FREEZE.

IMAGES



DB (Dot Blot)

Dot Blot of Mouse IgG1 Secondary Antibody Alkaline Phosphatase Conjugated. Antigen: Mouse IgG1. Load: Lane 1 - 200ng Lane 2 - 66.7ng Lane 3 - 22.2ng Lane 4 - 7.4ng Lane 5 - 2.5ng. Primary antibody: none. Secondary antibody: Mouse IgG1 Secondary Antibody Alkaline Phosphatase Conjugated at 1:1,000 for one hour at RT. Block: MB-070 for 60 min at RT. Reaction visualized using alkaline phosphatase substrate for 30 seconds at RT.



WB (Western Blot)

Western Blot of Mouse IgG1 Secondary antibody Alkaline Phosphatase Conjugated. Lane 1: Mouse IgG1. Lane 2: none. Load: 50ng per lane. none. Mouse IgG1 Secondary antibody Alkaline Phosphatase Conjugated at 1:1,000 o/n at 4 deg C. Block: Blocking buffer for 30 min at RT. Reaction visualized using alkaline phosphatase substrate for 30 seconds. Size: 55 kDa for Mouse IgG1.

ADDITIONAL INFORMATION

Related Product Information for IgG1 secondary antibody	Rabbit anti Mouse IgG1 secondary antibody (Alk Phos)
Product Categories/Family for IgG1 secondary antibody	Immunology; Conjugated Secondary Antibodies

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rabbit-murine-secondary-antibody/rabbit-anti-mouse-igg1-alk-phos/75493>