

Rabbit anti Rat IgG1 (subclass specific) Secondary Antibody

Rabbit anti Rat IgG1 (subclass specific)

CATALOG # AAA77582	HOST Rabbit	APPLICATIONS Immunodiffusion
------------------------------	-----------------------	--

PRODUCT SYNONYMS

Rabbit anti Rat IgG1 (subclass specific); Polyclonal Secondary Antibody; Rabbit anti Rat IgG1 (subclass specific) secondary antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Specificity	Precipitating polyclonal Rabbit antiSerum to Rat IgG1, subclass specific.
Form/Format	Delipidated, heat inactivated, lyophilized whole antiserum. No preservative added, as it may interfere with the antibody activity Total protein and IgG concentration in the antiserum are comparable to those of pooled normal rabbit serum. No foreign protei
Applicable Applications for Rabbit anti Rat IgG1 (subclass specific) secondary antibody	ID (Immunodiffusion), IEP (Immunoelectrophoresis)
Reactivity Note	This IgG fraction is not species-specific since inter-species cross-reactivity is a normal feature of antisera to immunoglobulins. Cross-reactivity of this product has not been tested in detail, however in double radial immunodiffusion a reaction with Mouse and a weak reaction with Human has been observed.
Preparation and Storage	Store at 4°C. Avoid repeated thawing and freezing.

ADDITIONAL INFORMATION

Related Product Information for Rabbit anti Rat IgG1 (subclass specific) secondary antibody	The reactivity of the antiserum is directed to the subclass IgG1. It does not react with other subclasses of IgG, IgG/Fab fragments, IgM and IgA or any non-Ig protein in rat serum, as tested by immunoelectrophoresis and double radial immunodiffusion. In precipitating techniques as immunoelectrophoresis and radial immunodiffusion to identify the presence of IgG1 in rat serum and other body fluids or to determine its concentration. To prepare an immunoadsorbent for the purification of rat IgG1 from serum or plasma.
Product Categories/Family for Rabbit anti Rat IgG1 (subclass specific) secondary antibody	Antisera

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/rabbit-anti-rat-igg1-subclass-specific-secondary-antibody-immunodiffusion-immunoelectrophoresis-elisa/77582>