

Rabbit Thiophosphate ester Monoclonal Antibody

Thiophosphate ester

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA268402	Rabbit	Species independent.	Immunoprecipitation

PRODUCT SYNONYMS

Thiophosphate ester; Monoclonal Antibody; anti-Thiophosphate ester antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Species independent.
Clonality	Monoclonal
Isotype	IgG
Purity/Purification	ProA affinity purified
Form/Format	1* TBS (pH7.4), 1% BSA, 40% Glycerol.
Applicable Applications for anti-Thiophosphate ester antibody	IP (Immunoprecipitation)
Immunogen	Thiophosphate ester lined to KLH.
Preservative	0.05% Sodium Azide.
Background	A thiophosphate (or phosphorothioate) is a family of compounds and anions with the general chemical formula PS_4-xOx3 ($x=0,1,2$ or 3). The state of protonation is usually not specified. They could be bound to as many as three protons for the neutral H_3PS_4-xOx species. Two protons correspond to the related monoanions and one proton for the dianions. The trainions are highly basic and do not exist in appreciable concentrations in solutions. Thiophosphates are tetrahedral anions, with the phosphorus at the center of the tetrahedron.
Preparation and Storage	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

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://www.aaabiotech.com/monoclonal/thiophosphate-ester-antibody-immunoprecipitation-elisa/268402>