

Anti-Phosphatidylserine [PS4A7] Standard size

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Description: Recombinant monoclonal antibody to Phosphatidylserine. Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the hybridoma PS4A7.

Isotype and Format: Human IgG4-P, kappa

Clone Number: PS4A7

UniProt Accession Number of Target Protein:

Published Application(s): ELISA; SDS-FRL

Published Species Reactivity: Human

Immunogen: This antibody was raised by immunising mice with phospholipid-coated *S. minnesota* strain R595.

Specificity: The antibody is highly specific to PS and doesn't bind phosphatidyl-D-serine or phosphatidyl-L-homoserine. It also shows some affinity to phosphatidyl-serineamide.

Antibody First Published in:

Umeda et al. J Immunol. 1989 Oct 1;143(7):2273-9. [PMID:2476504](#) **Note on publication:** Describes the original generation of this antibody.

Product Form

This is a Standard size product. Purified antibody.

Purification: Protein A affinity purified

Supplied in: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Concentration: See vial label

Product Code: Ab00976-13.12

Human IgG4-P

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.