

## Product datasheet for **AP02025PU-S**

### D-Serine Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IF, IHC, R, WB
Recommended Dilution:	<b>ELISA.</b> <b>Western blot.</b> <b>Radioimmunoassay (RIA).</b> <b>Immunocytochemistry (1/100).</b> <b>Immunohistochemistry on Cryosections.</b> <b>Immunohistochemistry on Paraffin Sections.</b>
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	KLH-D-Serine
Specificity:	Using conjugated D-Serine-KLH, antibody specificity was performed with an ELISA test by competition experiments with the following compounds: <b>Compound : Cross-reactivity Ratio(a)</b> D-Serine-BSA: 1 L-Serine-BSA: 1 / > 50000 D-Cysteine-BSA: 1 / > 50000 D-Alanine-BSA: 1 / > 50000 (a) D-Serine-BSA concentration/unconjugated or conjugated amino acids concentration at half displacement
Formulation:	50 mM TRIS pH 7,4 State: Purified State: Lyophilized purified IgG fraction from Serum
Reconstitution Method:	Restore in 10 µl aqua bidest.
Purification:	Protein G Chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody at 2-8°C (lyophilized) or at -20°C (dissolved). Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.



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Note: CAS 312-84-5