

IS1004

D-Serine Antibody - Rabbit Polyclonal

The anti-D-Serine antibody IS1004 is the first and only antibody validated for immunofluorescence (IF) applications to date. When paired with the [STAINperfect immunostaining kit A](#), this rabbit polyclonal antibody enables clear visualization of D-Serine in cell cultures, tissue sections, and whole mounts. Our team successfully used IS1004 to detect D-Serine in mouse brain tissue sections.



Clonality	Polyclonal antibody
Host	Rabbit
Reactivity	Reacts with all species
Tested samples	Rodent tissue sections
Staining procedure	STAINperfect immunostaining kit A (protocols for cell cultures, whole mounts, tissue sections)
Format	50µL (approx. 40 tissue sections)
Storage	Store at +4°C for short term (1-2 months). Aliquot and store at -20°C for long term. Avoid repeated freeze / thaw cycles
Immunofluorescence (IF)	Dilute antibody with the antibody diluent provided in the STAINperfect immunostaining kit A . Use at 1/250 -1/1000 dilution. Follow the STAINperfect protocol suited to your sample (Cell cultures, Whole mounts, Tissue sections)
Comments	Optimal working dilutions must be determined by the end-user
Restrictions	For research use only

To see data, publications, and download instructions for use and MSDS, visit:
<https://www.immusmol.com/product/d-serine-antibody/>