

IS1035

Goat Anti-Serotonin Antibody - Polyclonal

The goat Anti-Serotonin Antibody (IS1035) provides sensitive and specific detection of serotonin (5-HT). Validated in mouse neurons, brain tissues, and crayfish models using the [STAINperfect™ immunostaining kit](#), it ensures robust and reliable serotonin labeling for neuroscience research.



Clonality	Polyclonal antibody
Host	Rabbit
Reactivity	Reacts with all species
Tested samples	Mouse primary neurons and brain tissues, crayfish tissues
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/goat-serotonin-antibody-pab/>