

IS013

Anthranilic acid Antibody - Mouse Monoclonal

The monoclonal anti-Anthranilic acid antibody 10G1-F1 was validated for immunohistochemistry (IHC) in human brain tissues. Highly specific, as demonstrated by competitive ELISA, the antibody consistently delivered clean and reproducible stainings

[Cited in 1 paper](#)



Clonality	Monoclonal antibody
Host	Mouse
Reactivity	Reacts with all species
Tested samples	Human FFPE tissue sections (brain)
Staining procedure	Perform heat antigen retrieval (pH=6) before standard IHC/IF staining
Format	50µL (approx. 40 tissue sections)
Storage	Store at +4°C for short term (6 months). Aliquot and store at -20°C for long term. Avoid repeated freeze / thaw cycles
Immunohistochemistry (IHC)	Dilute at 1:50-1:500. Perform heat antigen retrieval (pH=6) before initiating IHC staining protocol on paraffin-embedded and frozen sections
Immunofluorescence (IF)	Dilute at 1:50-1:500 on paraffin-embedded and frozen sections. Perform heat antigen retrieval and incubate with fluorescent secondary antibody conjugate
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/anthranilic-acid-antibody-mab/>