## **immu**smol



## IS013

Anthranilic acid Antibody - Mouse Monoclonal

## Anti-Anthranilic acid mAb – Purified monoclonal antibody for research use only (liquid 50µL)

Product name	Anthranilic acid antibody
Synonyms	2-AA antibody Anti- vitamin L1 antibody
	Anti- Anthranilate antibody
	Anthranilate antibody
	2-Aminobenzoic acidantibody
Immunogen	Conjugated Anthranilic acid
Isotype	lgG1 k chain
Clone	Clone 10G1-F1
Specificity	When tested in competitive ELISA, the anti-anthranilic antibody did not show any significant cross reactivity with 3-hydroxyAnthranilic acid
Volume	50 μL
Form	Liquid
Purity	Purified IgG

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/