

IS1015

Picolinic acid Antibody - Rabbit Polyclonal

This is the first and only anti-Picolinic acid antibody available for research use. Confirmed to be highly specific and affine by competitive ELISA, this rabbit polyclonal antibody is undergoing validation for IHC and IF use.



Clonality	Polyclonal antibody
Host	Rabbit
Reactivity	Reacts with all species
Eligible samples	Cell cultures, Tissue sections
Staining procedure	Perform heat antigen retrieval (pH=6) before standard IHF/IF staining
Format	50µL
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
Immunocytochemistry (ICC)	Dilute at 1:200-1:2000. Perform heat antigen retrieval (pH=6) before initiating staining protocol.
Immunohistochemistry (IHC)	Dilute at 1:100-1:1000 on paraffin-embedded and frozen sections. Perform heat antigen retrieval and incubate with fluorescent secondary antibody conjugate.
Immunohistofluorescence (IHF)	Dilute at 1:100-1:1000 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/picolinic-acid-pab/>