

Picolinic acid antibody

Cat. No. GTX13571

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA
Reactivity	Species independent

Package

50 µl

PRODUCT

Compounds	Affinity compared to Picolinic acid-BSA
Picolinic acid-BSA	1
Kynurenic acid-BSA	10,000 Times
Anthranilic acid-BSA	>20,000 Times
3.OH-Anthranilic acid-BSA	>20,000 Times
Kynurenine-BSA	>20,000 Times
3OH Kynurenine-BSA	>20,000 Times
Quinaldic acid-BSA	>20,000 Times
Xanthurenic acid-BSA	>20,000 Times
Quinolinic acid-BSA	>20,000 Times
Phenyl-Alanine-BSA	>20,000 Times

Summary

Applications



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Date 2026 / 10 / 07 Page 1 of 2

Application Note

Optimal dilutions should be determined by each laboratory for each application.

Properties	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic Picolinic acid conjugated to protein carriers
Purification	previously preabsorbed on protein carriers, and ammonium sulphate purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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