

## **Anti-Conjugated L.Kynurenine** RABBIT POLYCLONAL

**Catalog Number:** AB-T178 **Quantity:** 50 microliters

Format: Lyophilized and reconstituted with deionized water / 50% glycerol

Host: Rabbit Isotype: IgG

**Immunogen:** Synthetic L.Kynurenine conjugated to protein carriers (Pc)

Specificity & Preparation: This antibody targets conjugated L.Kynurenine. This antibody does not recognize free L.Kynurenine. Antiserum is affinity purified.

Using a conjugate L.Kynurenine-Protein Carrier (Pc), antibody specificity was performed with an ELISA test by competition experiments with the following compounds:

**Usage:** Tested applications include ELISA quantification. Optimal dilutions should be determined by each laboratory for each application.

**Storage:** Store the antibody at 4°C for one month or -20°C in undiluted aliquots for up to one year. Avoid repeated freezing and thawing. Gently spin down material 5-10 seconds in a microfuge before use.

COMPOUND	CROSS REACTIVITY §
L.Kynurenine-BSA	1
Quinaldic acid-BSA	1/100
Xanthurenic acid-BSA	1/200
Picolinic acid-BSA	1/400
Anthranilic acid-BSA	1/1,000
3OH Kynurenine-BSA	1/5,000

BSA = Bovine Serum Albumin, Pc = Protein Carrier

To view protocol(s) for this and other products please visit: www.ATSbio.com/library/protocols

<sup>§</sup> L.Kynurenine-BSA concentration/conjugated close structure concentration at half displacement.