



Mouse Anti-L-kynurenine monoclonal antibody, clone L-KYN (CABT-ZB086)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

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| Target | Kynurenine |
| Immunogen | L-kynurenine with carrier protein |
| Isotype | IgG |
| Source/Host | Mouse |
| Species Reactivity | N/A |
| Clone | L-KYN |
| Purification | Affinity purification |
| Conjugate | Unconjugated |
| Applications | ELISA, LFIA |
| Format | Purified, Liquid |
| Concentration | Lot specific |
| Size | 1 mg |
| Buffer | PBS |
| Preservative | None |
| Storage | Long time storage is recommended at -20°C. |
| Ship | Wet ice |

BACKGROUND

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| Introduction | L-kynurenine is a kynurenine that has L configuration. It has a role as a human metabolite, a <i>Saccharomyces cerevisiae</i> metabolite and a mouse metabolite. It is a non-proteinogenic L-alpha-amino acid and a kynurenine. It is a conjugate acid of a L-kynureninate. It is an enantiomer of a D-kynurenine. It is a tautomer of a L-kynurenine zwitterion. |
| Keywords | L-kynurenine; 2922-83-0; (S)-2-Amino-4-(2-aminophenyl)-4-oxobutanoic acid; Kynurenine, L-; 3-Anthraniloyl-L-alanine |

GENE INFORMATION

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| Synonyms | L-kynurenine; 2922-83-0; (S)-2-Amino-4-(2-aminophenyl)-4-oxobutanoic acid; Kynurenine, L-; 3-Anthraniloyl-L-alanine |
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