



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB08259 - Goat Anti-AADAT Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: AADAT, amino adipate aminotransferase, KAT2, KATII, L

kynurenine/alpha amino adipate aminotransferase, L-kynurenine/alpha-amino adipate
aminotransferase, alpha-amino adipate aminotransferase, kynurenine aminotransferase II

Official Symbol: AADAT

Accession Number(s): NP_057312.1; NP_872603.1

Human GeneID(s): [51166](#)

Important Comments: Both reported variants represent identical protein
(NP_057312.1 and NP_872603.1).

Immunogen

Peptide with sequence C-KPEDAKNPQKNTPK, from the internal region of the protein
sequence according to NP_057312.1; NP_872603.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity
chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum
albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

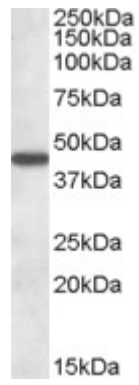
Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: Approx 45kDa band observed in Human Liver lysates (calculated MW of
47.4kDa according to NP_057312.1). Recommended concentration: 1-3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB08259 (1µg/ml) staining of Human Liver lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.