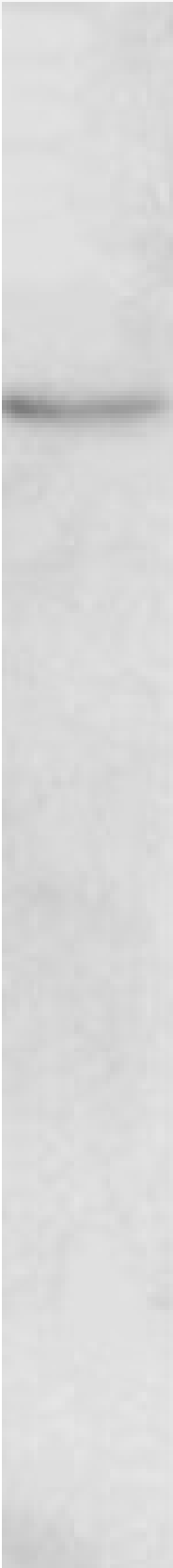


GOAT ANTI-CROT (RAT) (AA178-199) ANTIBODY

SKU: EB10730



250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

SPECIFICATIONS

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

Unit Size 100 µg

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

Synonym /

Alias Names peroxisomal carnitine O-octanoyltransferase| COT| carnitine O-octanoyltransferase|Crot

Accession ID NP_114193.1

Blocking Peptide EBP10730

Immunogen Peptide with sequence NYFKTESEGHCPH, from the internal region of the protein sequence according to NP_114193.1.

Peptide Sequence NYFKTESEGHCPH

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

Shipping Instructions Refrigerated

Predicted Species Mouse, Rat, Dog

Reactive Species Human, Mouse

Rat Gene ID 83842

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results Paraffin embedded Human Brain (Cortex) and Liver. Recommended concentration: 5µg/ml.

ELISA

Detection Limit Antibody detection limit dilution 1:32000.

Western Blot Approx 70kDa band observed in Mouse Liver lysates (calculated MW of 70.3kDa according to NP_114193.1). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.

Application Type Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

