

BOCT Polyclonal Antibody

Catalog No: YT5062

Reactivity: Human; Mouse; Rat

Applications: WB;IHC;IF;ELISA

Target: BOCT

Gene Name: SLC22A17

Protein Name: Solute carrier family 22 member 17

Q8WUG5

Q9D9E0

Human Gene Id: 51310

Human Swiss Prot

No:

Mouse Gene ld: 59049

Mouse Swiss Prot

No:

Rat Gene Id: 305886

Rat Swiss Prot No: Q9P290

Immunogen: Synthesized peptide derived from the Internal region of human BOCT.

Specificity: BOCT Polyclonal Antibody detects endogenous levels of BOCT protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500 - 1:2000. IHC: 1:100-300 ELISA: 1:5000.. IF 1:50-200

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

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Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 57kD

Background: similarity:Belongs to the major facilitator superfamily. Organic cation transporter

family.,tissue specificity:Expressed in brain.,

Function: similarity:Belongs to the major facilitator superfamily. Organic cation transporter

family.,tissue specificity:Expressed in brain.,

Subcellular Location :

Cell membrane ; Multi-pass membrane protein . Vacuole membrane ; Multi-pass

membrane protein . Upon LCN2-binding, it is internalized.

Expression : Expressed in brain.

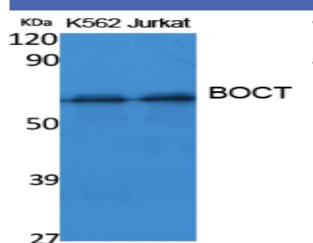
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No4:

Host: Rabbit

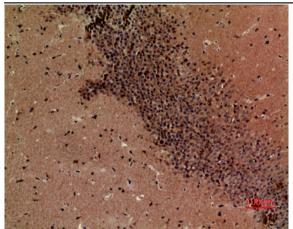
Modifications: Unmodified

Products Images



Western Blot analysis of extracts from K562, Jurkat cells, using BOCT Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000





Immunohistochemical analysis of paraffin-embedded mousebrain, antibody was diluted at 1:100