

## **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.

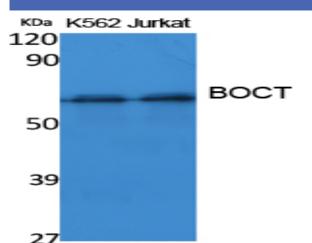
**Sort :** 2836

**No4**:

Host: Rabbit

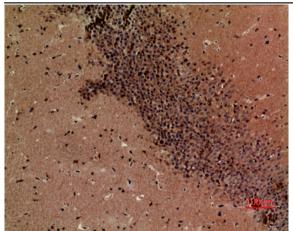
Modifications: Unmodified

## **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