## **OAT Polyclonal Antibody**

Catalog Number: 164778



#### **Product name**

OAT Polyclonal Antibody

## **Specificity**

Human, Mouse, Rat

### **Antibody description**

Polyclonal antibody to OAT

## **Preparation**

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 160-439 of human OAT (NP 000265.1).

#### **Formulation**

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

#### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

### **Clonality**

Polyclonal

#### Ig Type

Rabbit IgG

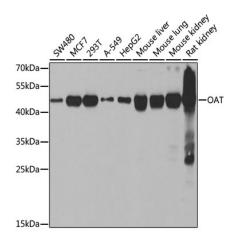
#### **Applications**

WB, IP

#### **Dilutions**

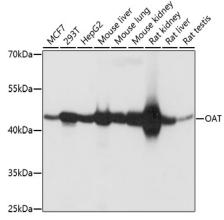
WB 1:500 - 1:2000 IP 1:50 - 1:100

#### **Validations**



Western blot - OAT Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using OAT antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 10s.



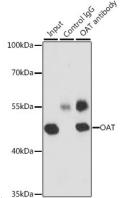
Western blot - OAT Polyclonal Antibody

Western blot analysis of extracts of various cells, using OAT antibody at 1:1000 dilution ratio through one-step method. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25 ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL

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Basic Kit .Exposure time: 10s. 35kDa-

Immunoprecipitation - OAT Polyclonal Antibody

Immunoprecipitation analysis of 200ug extracts of MCF-7 cells, using 3 ug OAT antibody . Western blot was performed from the immunoprecipitate using OAT antibody at a dilition of 1:1000.