## OCT2 antibody [OCT2/2137]

### Cat. No. GTX17727

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Application	WB, IHC-P, ELISA, Protein Array
Reactivity	Human

Package 100 μg

# APPLICATION

### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	Assay dependent
ELISA	Assay dependent
Protein Array	Assay dependent

Note : For ELISA coating, recommend using BSA-free format (please contact us for PBS only format).

Not tested in other applications.

Calculated MW

51 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human OCT2 protein (around aa 112-297) (exact sequence is proprietary)
Purification	Protein A/G purified
Conjugation	Unconjugated



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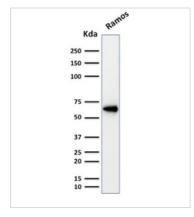


Note

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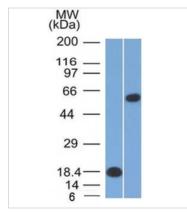
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#### DATA IMAGES



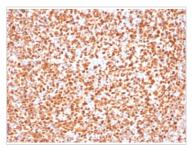
#### GTX17727 WB Image

WB analysis of Ramos cell lysate using GTX17727 OCT2 antibody [OCT2/2137].



#### GTX17727 WB Image

WB analysis of (A) recombinant OCT2 protein (B) Daudi cell lysates using GTX17727 OCT2 antibody [OCT2/2137].



#### GTX17727 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX17727 OCT2 antibody [OCT2/2137].



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