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OCT1 Monoclonal Antibody

Catalog No	YP-Ab-10829
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	IHC;IF;WB
Gene Name	SLC22A1 OCT1
Protein Name	45200
Immunogen	Synthesized peptide derived from human OCT1 Monoclonal Antibody
Specificity	This antibody detects endogenous levels of human OCT1 Monoclonal Antibody
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:50-200, WB 1:500-2000. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
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Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year Solute carrier family 22 member 1 (Organic cation transporter 1;hOCT1)
Storage Stability Synonyms Observed Band	-20°C/1 year Solute carrier family 22 member 1 (Organic cation transporter 1;hOCT1) 61kD
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year Solute carrier family 22 member 1 (Organic cation transporter 1;hOCT1) 61kD Basolateral cell membrane; Multi-pass membrane protein. Widely expressed with high level in liver. Isoform 1 and isoform 2 are expressed in



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well as a wide array of drugs and environmental toxins. This gene is one of three similar cation transporter genes located in a cluster on chromosome 6. The encoded protein contains twelve putative transmembrane domains and is a plasma integral membrane protein. Two transcript variants encoding two different isoforms have been found for this gene, but only the longer variant encodes a functional transporter. [provided by RefSeq, Jul 2008],

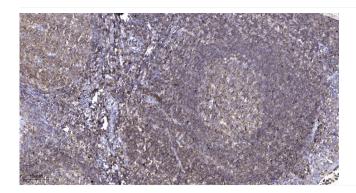
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).