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Datasheet for ABIN6989662

anti-SLC22A3 antibody

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OVC	

Quantity:	100 μL
Target:	SLC22A3 (OCT3)
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This SLC22A3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Flow Cytometry (FACS)

Product Details

Immunogen:	Synthetic Peptide within C terminal human SLC22A3/OCT3.
Clone:	7H7
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	SLC22A3 (OCT3)
Alternative Name:	SLC22A3 (OCT3 Products)
Background:	Synonyms: EMT antibody, EMT organic cation transporter 3 antibody, EMTH antibody,

Extraneuronal monoamine transporter antibody, OCT 3 antibody, OCT3 antibody, Orct 3 antibody, Orct3 antibody, Solute carrier family 22 (extraneuronal monoamine transporter) member 3 antibody, Solute carrier family 22 member 3 antibody

Background: Polyspecific organic cation transporters in the liver, kidney, intestine, and other organs are critical for elimination of many endogenous small organic cations as 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. [provided by RefSeq, Jul 2008]

Gene ID:

6581

UniProt:

075751

Application Details

Application Notes:

WB 1:300-5000

FCM 1:20-100

IHC-P 1:200-400

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 1xTBS (pH 7.4), 1 % BSA, 40 %Glycerol and 0.05 % Sodium Azide.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months