

CAB18588

Product Information

Product SKU:	CAB18588	Gene ID:	6581	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Mouse

Additional Information

Observed MW:	61kDa	Conjugate:	-
Calculated MW:	61kDa	Isotype:	IgG

Immunogen Information

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.

Recommended Dilution: WB, 1:500 - 1:2000

Synonyms: EMT; EMTH; OCT3; SLC22A3/OCT3

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 289-349 of human SLC22A3/OCT3 (NP_068812.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.