

Product datasheet for **TB424697**

Mucolipin 3 (MCOLN3) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of MCOLN3 (NM_018298) in HEK293T cells paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC224697
Tag:	C-MYC/DDK
Detection Antibodies:	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
ACCN:	NM_018298 , NP_060768
Synonyms:	TRP-ML3; TRPML3
Storage:	Room Temperature, or 2-8°C for long term storage
Stability:	Blocks are guaranteed for a year from the date of receipt if proper storage instructions were followed.
Preparation:	HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin & dehydrated before embedding in paraffin.
Note:	This product is for research use only and is not approved for use in humans or in clinical diagnosis.
RefSeq:	NP_060768
Locus ID:	55283
Cytogenetics:	1p22.3
Protein Families:	Druggable Genome, Ion Channels: Transient receptor potential, Transmembrane



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