10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

TMEM180 Rabbit pAb

Catalog # AP96328

Product Information

Application	WB
Primary Accession	Q14CX5
Other Accession	Q14CX5
Reactivity	Mouse
Predicted	Rat, Pig, Human, Rabbit, Chicken, Dog, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	57381
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human TMEM180
Epitope Specificity	131-230/517
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Membrane.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

Gene ID	79847
Other Names	C10orf77; MFSD13A; TMEM180; bA18I14.8; 4930449A08Rik; 4930538D17Rik; MF13A_HUMAN; Major facilitator superfamily domain-containing 13A; MF13A_MOUSE;
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	SLC68A1 (HGNC:26196)
Function	May act as a cation symporter.
Cellular Location	Cell membrane; Multi-pass membrane protein
Tissue Location	Highly expressed in colorectal cancer cell lines but not in the normal colonocytes.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.