



# Anti-TMEM45B (aa 64-88) polyclonal antibody (DPABH-18172)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	TMEM45B (transmembrane protein 45B) is a protein-coding gene. Diseases associated with TMEM45B include epididymitis , and breast cancer. An important paralog of this gene is TMEM45A.
<b>Immunogen</b>	antigen sequence: EQFVPDGPHLHLYHENHWIKLMNWQ, corresponding to amino acids 64-88 of Human TMEM45B.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ICC/IF, IHC-P
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">TMEM45B transmembrane protein 46B [ Homo sapiens ]</a>
<b>Official Symbol</b>	TMEM45B
<b>Synonyms</b>	TMEM45B; transmembrane protein 45B;
<b>Entrez Gene ID</b>	<a href="#">120224</a>
<b>Protein Refseq</b>	<a href="#">NP_620143.1</a>
<b>UniProt ID</b>	<a href="#">Q96B21</a>