

## Anti-TMEM145 antibody (30-110 Internal) (STJ96043)

STJ96043

### GENERAL INFORMATION

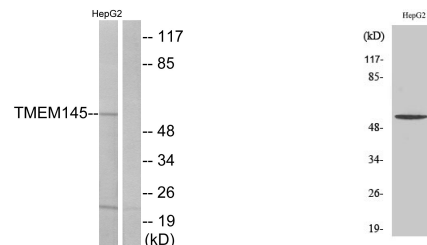
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Transmembrane Protein 145 (30-110 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">284339</a>
<b>Gene Symbol</b>	<a href="#">TMEM145</a>
<b>Uniprot ID</b>	<a href="#">TM145_HUMAN</a>
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human TMEM145 at amino acid range 58-107
<b>Immunogen Region</b>	30-110 Internal
<b>Specificity</b>	TMEM145 polyclonal antibody (Transmembrane Protein 145) binds to endogenous Transmembrane Protein 145 at the amino acid region 30-110 Internal.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from HepG2 cells, using TMEM145 Antibody. The lane on the right is blocked with the synthesized peptide.

Western blot analysis of various cells using TMEM145 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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