

## TMEM145 Antibody

Catalog No: #47861

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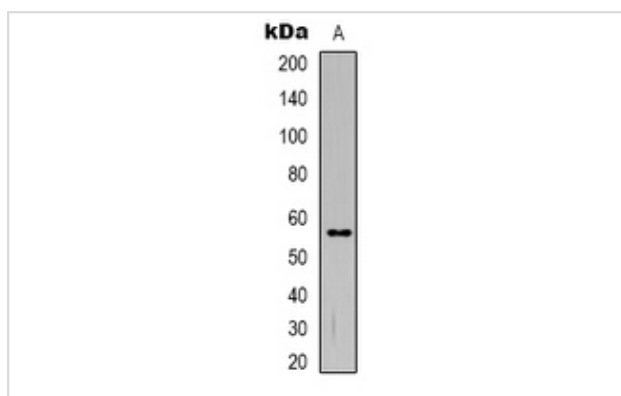
## Description

Product Name	TMEM145 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified by immunogen affinity chromatography.
Applications	WB, IHC
Species Reactivity	Hu, Ms
Specificity	Recognizes endogenous levels of TMEM145 protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TMEM145.
Target Name	TMEM145
Other Names	Transmembrane protein 145
Accession No.	Swiss-Prot#:Q8NBT3NCBI Gene ID:284339
Uniprot	Q8NBT3
GeneID	284339;
Calculated MW	56KD
Concentration	1 mg/ml
Formulation	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20°C

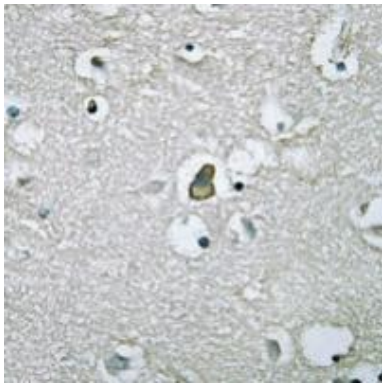
## Application Details

WB (1/500 - 1/1000), IHC (1/50 - 1/100)

## Images



Western blot analysis of TMEM145 expression in human pancreas (A) whole cell lysates



Immunohistochemical analysis of TMEM145 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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Note: This product is for in vitro research use only