





TMEM166 Polyclonal Antibody

Catalog Number OST00001W

Product data sheet

Details		Species F
Size	150 μL	Species re
Host/Isotope	Sheep / IgG	Tested A
Class	Polyclonal	Immunoh
Туре	Antibody	Western E
Immunogen	A synthetic peptide from mouse TMEM166 conjugated to blue carrier protein has been used as the antigen.	* Suggested workin experiment using a
Conjugate	Unconjugated	
Form	Lyophilized	
Concentration	Conc. Not Determined	
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. Glycerol (1:1) may be added for added stability.	

Species Reactivity	
Species reactivity	Human, Mouse, Rat
Tested Applications	Dilution *
Immunohistochemistry (IHC)	1:200-1:2,000
Western Blot (WB)	1:200-1:2,000

^{*} Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Product specific information

Reconstitute with 150 µL of distilled water. Centrifuge to remove any insoluble material. The peptide shares 97% identity with human and rat sequences.

Background/Target Information

Acts as a regulator of programmed cell death, mediating both autophagy and apoptosis. Expressed in lung, kidney, liver, pancreas, placenta, but not in heart and skeletal muscle.

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