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Datasheet for ABIN7173218  
**anti-TMEM43 antibody (AA 178-312) (HRP)**

### Overview

Quantity:	100 µg
Target:	TMEM43
Binding Specificity:	AA 178-312
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM43 antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Transmembrane protein 43 protein (178-312AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	TMEM43
Alternative Name:	TMEM43 ( <a href="#">TMEM43 Products</a> )
Background:	Background: May have an important role in maintaining nuclear envelope structure by organizing protein complexes at the inner nuclear membrane. Required for retaining emerin at

## Target Details

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the inner nuclear membrane (By similarity).

Aliases: TMEM43 antibody, UNQ2564/PRO6244 antibody, Transmembrane protein 43 antibody, Protein LUMA antibody

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UniProt: [Q9BTV4](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.