

Product Name: Transmembrane Protein 43 Rabbit Monoclonal antibody Catalog #: AMRe02698

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

HostRabbitApplicationWB,IHCReactivityHuman,RatConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Concentration 0.11mg/ml. The concentration of this product may be batch-dependent.

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% Buffer

protective protein

Purification Affinity Purified

Application

Dilution Ratio WB 1:500-1:1000,IHC 1:50-1:100

Molecular Weight Calculated MW: 45 kDa; Observed MW: 45 kDa

Antigen Information

Gene Name TMEM43

Alternative Names LUMA; ARVC5; ARVD5; EDMD7

 Gene ID
 79188

 SwissProt ID
 Q9BTV4

Immunogen A synthetic peptide of human TMEM43

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 the inner nuclear membrane.

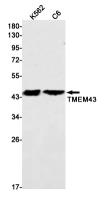
Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838



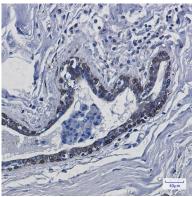
Research Area

Tags & Cell Markers

Image Data



Western blot analysis of TMEM43 in K562, C6 lysates using Transmembrane Protein 43 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using TMEM43 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.