

Anti-TMEM67 antibody (34-47 aa) [R07-2A4] (STJA0012464)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-Meckelin (34-47 aa) is suitable for use in Western Blot, Immunocytochemistry and

Immunofluorescence research applications.

Applications WB/ICC/IF Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID R07-2A4 Concentration 0.3 mg/ml Conjugation Unconjugated Purification Affinity Purified Dilution Range WB 1:500-1:1000

IF 1:50-1:200

Formulation 50mM Tris-Glycine (pH7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Isotype IgG

 $\begin{tabular}{ll} \textbf{Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. \\ \begin{tabular}{ll} \textbf{Instruction} \end{tabular}$

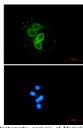
TARGET INFORMATION

Gene ID 91147 Gene Symbol TMEM67 Uniprot ID MKS3_HUMAN

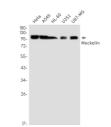
Immunogen A synthetic peptide of human Meckelin

Immunogen 34-47 aa Region Specificity Immunogen

Sequence



Immunocytochemistry analysis of Meckelin (green) in MCF-7 using Meckelin antibody, and DAPI (blue)



Western blot analysis of Meckelin in Hela, A549, HL-60, U251, U87-MG lysates using Meckelin antibody.