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10th Edition (Revised in Jan, 2014)

[PRODUCT INFORMATION]

Immunogen: TMEM173, Human Clonality: Polyclonal Conjugation: FITC Host: Rabbit Immunoglobulin Type: IgG Purification: Affinity Chromatography. Applications: WB, ICC, IHC-P, IHC-F, ELISA Concentration: 200µg/mL UOM: 100µg

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant TMEM173 (Leu159~Pro373) with two N-terminal Tags, His-tag and T7-tag expressed in *E.coli*. **Accession No.:** RPN011Hu01

[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against TMEM173. It has been selected for its ability to recognize TMEM173 in immunohistochemical staining and western blotting.

[APPLICATIONS]

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-200 Optimal working dilutions must be determined by end user.

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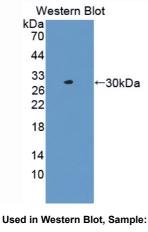
[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

[<u>STORAGE</u>]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles. *Note:* As fluorescence can photobleach when exposed to light, so the antibody *must be protected from light.*

[<u>IMAGES</u>]



Recombinant TMEM173, Human