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Anti-ME2 Antibody, Rabbit Polyclonal

Synonyms: ODS1

Basic Info	Catalog PA00844HuA10 Host Rabbit Conjugate None Size 100 µL Concentration 1.0 mg/mL Physical State Liquid	Species Reactivity Human Immunogen Recombinant human ME2 protein, fragment Gly220~Ala426; UniprotKB: P23368 Purification Antigen Affinity Chromatography Applications WB/IHC
Property	<pre>Form & Buffer: Supplied in PBS, 50% glycerol, PH7.4. Specificity / Sensitivity: Anti-ME2 Antibody, Rabbit Polyclonal recognizes endogenous levels of total ME2 protein.</pre>	
Usage and Storage	Shipped at 4℃. Store at 4℃ for frequent use. Aliquot and store at -20℃ for 12 months. Avoid repeated freezing/thawing and violent shaking. Please centrifuge it, before using.	
Applications		include recommended starting dilutions; optimal s should be determined by the end user. IF: 5~20µg/mL ICC: 5~20µg/mL
QC Data	Dia 14 1991 una signa sistera anti interstituti 100 100 100 100 100 100 100 10	<pre>Figure 1. Application in WB Western blot analysis of extracts of various cell lines and tissues, using ME2 antibody (PA00844HuA10) at 1 µ g/mL. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:100000 dilution. Blocking buffer: 5% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 14 s.</pre>



QC Data

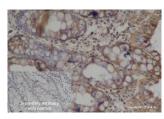


Figure 2. Application in IHC

Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) analysis of human colon sections labelling ME2 with purified PA00844HuA10at 10μ g/mL. Heat mediated antigen retrieval was performed using citrate buffer (pH 6.0). Tissue was counterstained with Hematoxylin. Rabbit specific IHC polymer detection kit HRP/DAB secondary antibody was used at 1/4000 dilution. PBS instead of the primary antibody was used as the negative control.

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