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AP52731PU-N Polyclonal Antibody to MORN5 (C-term) - Aff - Purified

Alternate names: C9orf113, C9orf18, MORN repeat-containing protein 5

Quantity: 0.4 ml

Concentration: lot specific

Uniprot ID: Q5VZ52

NCBI: NP_940871

GeneID: 254956

Host / Isotype: Rabbit / Ig

Immunogen: Synthetic peptide - KLH conjugated - corresponding to the C-terminal region (between 92-123aa) of human MORN5

Format:
State: Liquid purified Ig fraction
Purification: Purified through a Protein A column followed by peptide affinity purification
Buffer System: PBS with 0.09% (W/V) Sodium azide

Applications:
Immunohistochemistry on Paraffin sections: 1/10-1/50.
Western blot: 1/100-1/500.
Enzyme immunoassay: 1/1000.
Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Specificity: This antibody recognizes MORN5 at C-term.

Species Reactivity: **Tested:** Human, Mouse

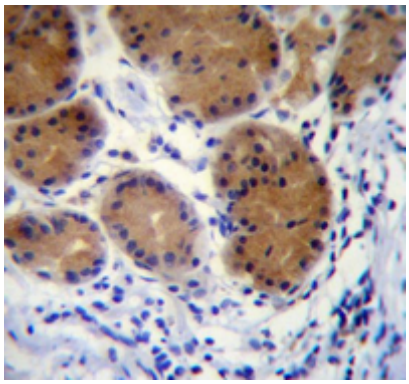
Add. Information: **Molecular Weight:** 18731 Da

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.
Avoid repeated freezing and thawing.
Shelf life: one year from despatch.

General Readings: Letra, A. et al., Am. J. Med. Genet. A 152A (7): 1701-1710 (2010)

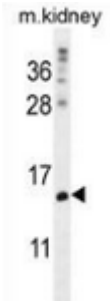
Pictures:

Immunohistochemistry analysis in human stomach tissue (Formalin-fixed, Paraffin-embedded) using MORN5 antibody Cat.-No. AP52731PU-N (C-term), followed by peroxidase conjugated secondary antibody and DAB staining. This data demonstrates the use of this antibody for IHC. Clinical relevance has not been evaluated.



For research and in vitro use only. Not for diagnostic or therapeutic work.
Material Safety Datasheets are available at www.acris-antibodies.com or on request.

Western blot analysis in mouse kidney tissue lysates (35ug/lane) using MORN5 antibody Cat.-No. AP52731PU-N (C-term). This demonstrates this antibody detected the MORN5 protein (arrow).



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