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ANKRD22 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP13661b

Product Information

Application	WB, IHC-P, E
Primary Accession	Q5VYY1
Other Accession	NP_653191.2
Reactivity	Human, Mouse
Predicted	Rat, Bovine, Canine, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB33376
Calculated MW	21849
Antigen Region	140-169

Additional Information

Gene ID	118932
Other Names	Ankyrin repeat domain-containing protein 22, ANKRD22
Target/Specificity	This ANKRD22 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 140-169 amino acids from the C-terminal region of human ANKRD22.
Dilution	WB~~1:1000 IHC-P~~1:100~500 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.05% (V/V) Proclin 300. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	ANKRD22 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ANKRD22

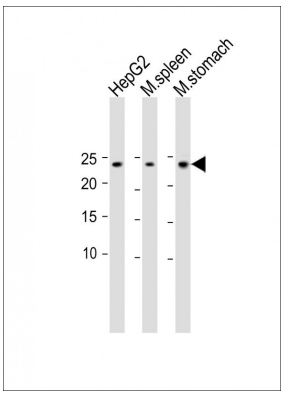
Background

The function of this protein remains unknown.

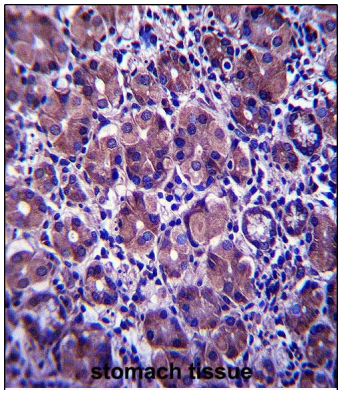
References

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Lamesch, P., et al. Genomics 89(3):307-315(2007)
Grupe, A., et al. Am. J. Hum. Genet. 78(1):78-88(2006)
Oh, J.H., et al. Mamm. Genome 16(12):942-954(2005)
Deloukas, P., et al. Nature 429(6990):375-381(2004)

Images



All lanes: Anti-ANKRD22 Antibody (C-term) at 1:1000 dilution Lane 1: HepG2 whole cell lysate Lane 2: Mouse spleen lysate Lane 3: Mouse stomach lysate Lysates/proteins at 20 µg per lane. Secondary: Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (ASP1615) at 1/15000 dilution. Observed band size: 22 KDa Blocking/Dilution buffer: 5% NFDM/TBST.



ANKRD22 Antibody (C-term) (Cat. #AP13661b)immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of ANKRD22 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.