

ANKRD22 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP13661b**Specification**

ANKRD22 Antibody (C-term) - Product Information

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

ANKRD22 Antibody (C-term) - 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~~1:10~50

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

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.

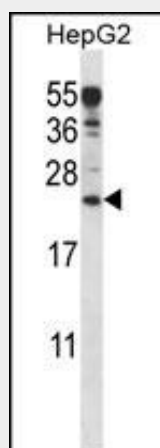
ANKRD22 Antibody (C-term) - Protein Information**Name** ANKRD22

ANKRD22 Antibody (C-term) - Protocols

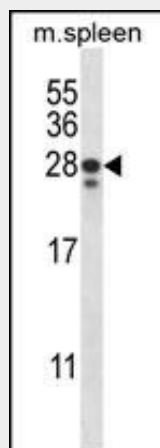
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

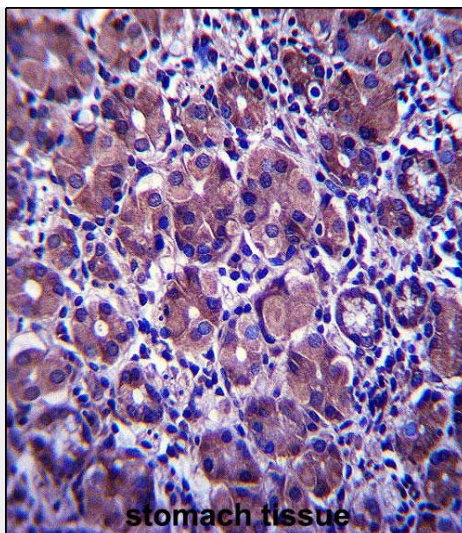
ANKRD22 Antibody (C-term) - Images



ANKRD22 Antibody (C-term) (Cat. #AP13661b) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the ANKRD22 antibody detected the ANKRD22 protein (arrow).



ANKRD22 Antibody (C-term) (Cat. #AP13661b) western blot analysis in mouse spleen tissue lysates (35ug/lane). This demonstrates the ANKRD22 antibody detected the ANKRD22 protein (arrow).



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.

ANKRD22 Antibody (C-term) - Background

The function of this protein remains unknown.

ANKRD22 Antibody (C-term) - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :
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)