

ANKRD40 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP11362b**Specification**

ANKRD40 Antibody (C-term) - Product Information

Application	WB, FC,E
Primary Accession	Q6AI12
Other Accession	Q5SUE8 , NP_443087.1
Reactivity	Human
Predicted	Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	41088
Antigen Region	256-284

ANKRD40 Antibody (C-term) - Additional Information**Gene ID** 91369**Other Names**

Ankyrin repeat domain-containing protein 40, ANKRD40

Target/Specificity

This ANKRD40 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 256-284 amino acids from the C-terminal region of human ANKRD40.

Dilution

WB~~1:1000

FC~~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

ANKRD40 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

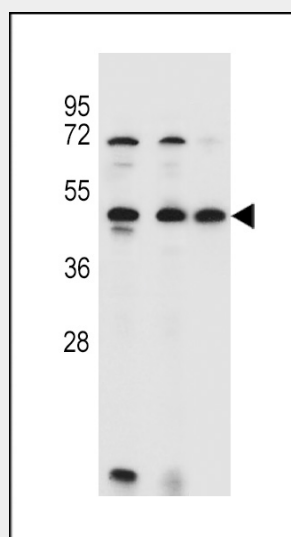
ANKRD40 Antibody (C-term) - Protein Information**Name** ANKRD40

ANKRD40 Antibody (C-term) - Protocols

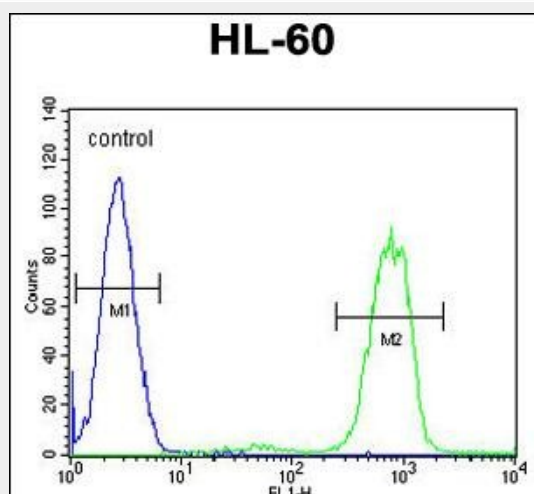
Provided below are standard protocols that you may find useful for product applications.

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

ANKRD40 Antibody (C-term) - Images



ANKRD40 Antibody (C-term) (Cat. #AP11362b) western blot analysis in 293, HL-60, MCF-7 cell line lysates (35ug/lane). This demonstrates the ANKRD40 antibody detected the ANKRD40 protein (arrow).



ANKRD40 Antibody (C-term) (Cat. #AP11362b) flow cytometric analysis of HL-60 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit

secondary antibodies were used for the analysis.

ANKRD40 Antibody (C-term) - References

Bailey, S.D., et al. Diabetes Care 33(10):2250-2253(2010)
Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)
Lamesch, P., et al. Genomics 89(3):307-315(2007)