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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

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

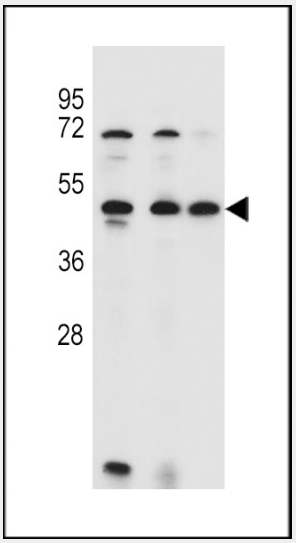
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ANKRD40 Antibody (C-term) - Protocols

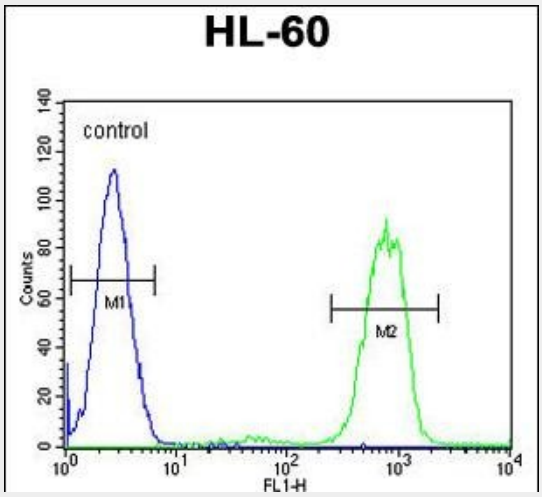
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- 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)