

# Product Datasheet

## ANKRD37 Antibody - BSA Free NBP1-98583

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-98583**

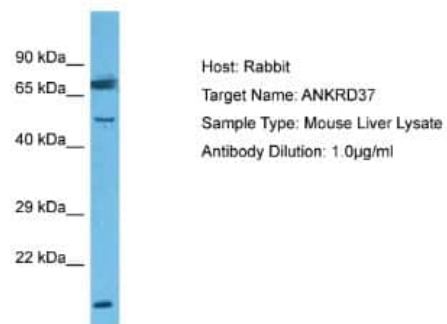
ANKRD37 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	17 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	353322
Gene Symbol	ANKRD37
Species	Human, Mouse
Reactivity Notes	Use in Human reported in scientific publication PMID: 32679233
Immunogen	The immunogen for this antibody is Ankrd37 - N-terminal region. Peptide sequence FLLWQLQTGADLNQQDVLGETPLHKAALKVGSGLDCLLLVASDVQIGVCNK. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml



## Images

Western Blot: ANKRD37 Antibody [NBP1-98583] - Host: Rabbit. Target Name: ANKRD37. Sample Tissue: Mouse Liver. Antibody Dilution: 1ug/ml



Western Blot: ANKRD37 Antibody [NBP1-98583] - Titration: 1.0 ug/ml  
Positive Control: Mouse Spleen.



## Publications

Deng M, Zhang W, Lingling Y et al. HIF-1a regulates hypoxia-induced autophagy via translocation of ANKRD37 in colon cancer Exp. Cell Res. 2020-07-14 [PMID: 32679233] (WB, Human)



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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00353322-P01-10ug	Recombinant Human ANKRD37 GST (N-Term) Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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