

Product datasheet for **TA331139**

ThPok Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ZFP67 antibody: synthetic peptide directed towards the middle region of human ZFP67. Synthetic peptide located within the following region: DLMAYLSSLHQDNLAPGLDSQDKLVRKRRSQMPQECPVCHKIIHGAGKLP
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	58 kDa
Database Link:	NP_056956 Entrez Gene 51043 Human
Background:	ZFP67 is an early growth response gene that encodes a zinc finger-containing transcription factor that binds to the promoter regions of type I collagen genes and has a role in development.
Synonyms:	c-Krox; DKFZp686G01254; hcKrox; THPOK; ZBTB15; ZFP67; ZNF857B
Note:	Human: 100%; Dog: 86%; Pig: 86%; Rat: 86%; Horse: 86%; Bovine: 86%; Rabbit: 86%; Guinea pig: 86%; Mouse: 79%
Protein Families:	Transcription Factors

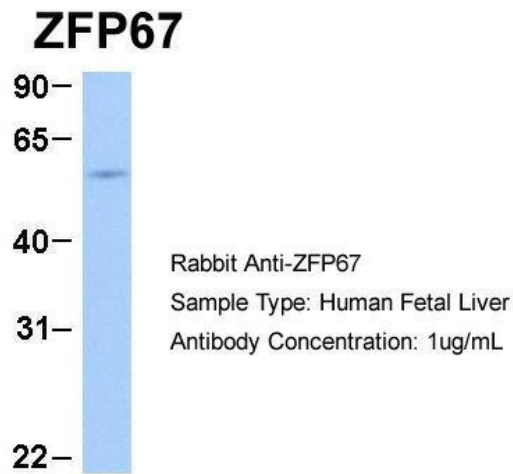


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Product images:



WB Suggested Anti-ZFP67 Antibody Titration: 1.0-2.0ug/ml; Positive Control: HepG2 cell lysate



Host: Rabbit; Target Name: ZFP67; Sample Tissue: Human Fetal Liver; Antibody Dilution: 1.0ug/ml



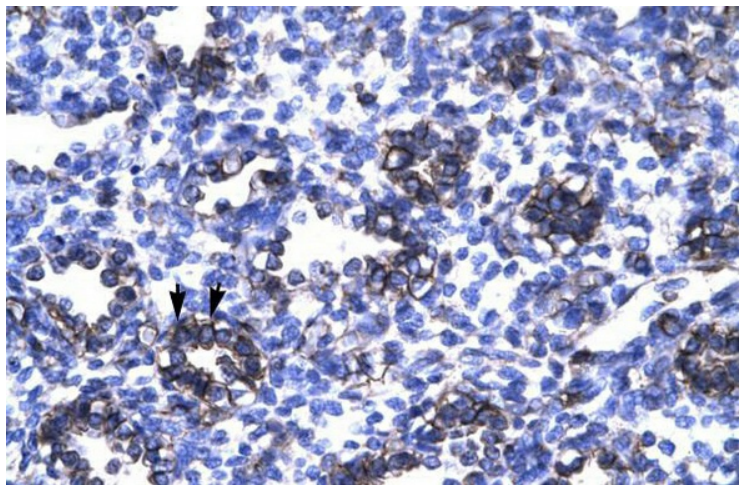
Anti-ZFP67 Western Blot & Peptide Block Validation

Lot Number: QC2189
Lysate: HepG2 Cell

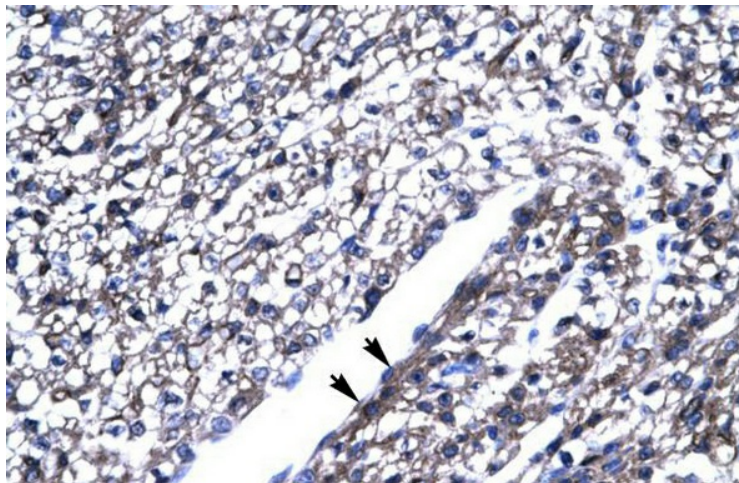
Lane A: Primary Antibody
Lane B: Primary Antibody + Blocking Peptide

Primary Antibody Concentration: 1.25µg/ml
Peptide Concentration: 2.0µg/ml
Lysate Quantity: 25µg/lane
Gel Concentration: 12%

Host: Rabbit; Target Name: ZFP67; Sample Tissue: HepG2; Lane A: Primary Antibody; Lane B: Primary Antibody + Blocking Peptide ; Primary Antibody Concentration:1.25µg/mL; Peptide Concentration: 1.0µg/mL; Lysate Quantity: 25µg/lane; Gel Concentration: 12%



Human Lung



Human Heart