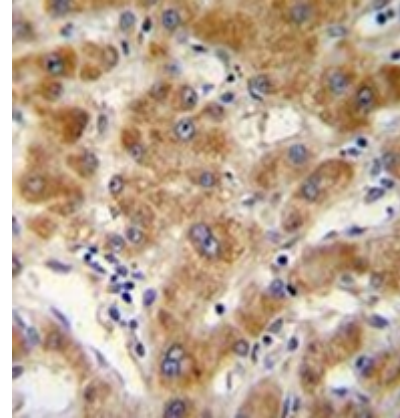


AP52990PU-N**Polyclonal Antibody to ODF3B (N-term) - Aff - Purified**

Alternate names:	ODF3L3, Outer dense fiber protein 3B
Quantity:	0.4 ml
Concentration:	lot specific
Uniprot ID:	A8MYP8
NCBI:	NP_001014440
GeneID:	440836
Host / Isotype:	Rabbit / Ig
Immunogen:	KLH conjugated synthetic peptide between 22-51 amino acids from the N-terminal region of human ODF3B
Format:	State: Liquid purified Ig fraction Purification: Protein A column, followed by peptide affinity purification Buffer System: PBS containing 0.09% (W/V) Sodium Azide as preservative
Applications:	ELISA: 1/1000. Western Blot: 1/100-1/500. Immunohistochemistry on Paraffin Sections: 1/50-1/100. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognizes Human and Mouse ODF3B (N-term).
Add. Information:	Molecular Weight: 27280 Da
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	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) Ganesh, S.K., et al. Nat. Genet. 41(11):1191-1198(2009) Wistow, G., et al. Mol. Vis. 8, 171-184 (2002) Dunham, I., et al. Nature 402(6761):489-495(1999)

Pictures:

Immunohistochemistry analysis in formalin fixed and paraffin embedded human hepatocarcinoma reacted with ODF3B Antibody (N-term) Cat.-No AP52990PU-N followed by peroxidase conjugation of the secondary antibody and DAB staining.



Western blot analysis of ODF3B Antibody (N-term) Cat.-No AP52990PU-N in mouse heart tissue lysates (35ug/lane). This demonstrates the ODF3B antibody detected the ODF3B protein (arrow).

